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Ontario. Office of the
Registrar-General.
Vital Statistics

67097

REPORT

RELATING TO THE REGISTRATION OF

BIRTHS, MARRIAGES AND DEATHS

IN THE

PROVINCE OF ONTARIO

FOR THE

YEAR ENDING 31st DECEMBER

1928

(BEING THE FIFTY-NINTH ANNUAL REPORT)

PRINTED BY ORDER OF
THE LEGISLATIVE ASSEMBLY OF ONTARIO

SESSIONAL PAPER No. 13, 1929



TORONTO:

Printed and Published by Herbert H. Ball, Printer to the King's Most Excellent Majesty
1930

REPORT

RELATING TO THE ADMINISTRATION OF

BIRTHS, MARRIAGES AND DEATHS

IN THE

PROVINCE OF ONTARIO

FOR THE

YEAR ENDING 31st DECEMBER

1928

PRINTED BY THE GOVERNMENT OF ONTARIO



PRINTED BY ORDER OF

THE LEGISLATIVE ASSEMBLY OF ONTARIO

LEGISLATIVE PAPER NO. 10



ONTARIO

TORONTO

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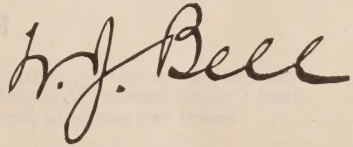
1929

SIR:—

I have the honour to submit for your approval the Fifty-ninth Annual Report made in conformity with and under the provisions of the Act respecting the Registration of Births, Marriages and Deaths in the Province of Ontario, for the year ending December 31st, 1928.

I have the honour to be, Sir,

Your obedient servant,

A handwritten signature in dark ink, reading "H. J. Beale". The signature is written in a cursive style with a large, prominent "B" and "E".

Deputy Registrar-General.

TO THE HON. FORBES GODFREY,
Registrar-General of Ontario.

To His Honour the Lieutenant-Governor of the Province of Ontario.

MAY IT PLEASE YOUR HONOUR:

I herewith beg to present for your consideration the Fifty-ninth Annual Report of the Registrar-General, relating to the Registration of Births, Marriages and Deaths in the Province of Ontario during the year 1928.

Respectfully submitted,

FORBES GODFREY,

Registrar-General of Ontario.

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REPORT UPON

Births, Deaths and Marriages

FOR THE YEAR 1928

Herewith is presented the Fifty-ninth Annual Report of Vital Statistics for the Province of Ontario.

POPULATION

The estimated population is 3,229,000, distributed as follows:

City municipalities.....	1,336,421 or 41.38 per cent.
Towns (over 5,000 population).....	213,255 or 6.60 per cent.
Rural (including all other municipalities).....	1,679,324 or 52.00 per cent.

ESTIMATED POPULATION BY AGE GROUPS

	Total	Male	Female
- 1.....	3,229,000	1,638,000	1,591,000
1.....	72,011	36,691	35,320
2.....	66,358	33,743	32,615
3.....	73,457	37,182	36,275
4.....	73,457	37,182	36,275
5- 9.....	73,298	37,182	36,116
10-14.....	356,641	180,835	175,806
15-19.....	341,478	173,628	167,850
20-24.....	331,249	166,421	164,828
25-29.....	315,028	155,610	159,418
30-34.....	269,725	134,808	134,917
35-39.....	228,768	115,807	112,961
40-44.....	206,197	105,487	100,710
45-49.....	178,424	91,237	87,187
50-54.....	152,934	78,952	73,982
55-59.....	132,895	68,141	64,754
60-64.....	102,551	53,071	49,480
65-69.....	89,958	46,683	43,275
70-74.....	64,772	33,907	30,865
75-79.....	46,993	24,242	22,751
80+.....	28,748	14,906	13,842
	24,058	12,285	11,773

BIRTHS

	1928		1927	
	Number	Ratio	Number	Ratio
Province.....	68,510 ..	21.2	67,671 ..	21.2
Cities.....	31,602 ..	23.6	30,393 ..	22.7
Towns.....	5,939 ..	27.8	4,041 ..	26.0
Rural.....	30,969 ..	18.4	33,237 ..	19.6

The rate per 100,000 of population remains unchanged and but 839 more births registered than in 1927.

NUMBER OF BIRTHS AND RATE FOR 10 YEARS

Year	Number	Ratio	Year	Number	Ratio
1919.....	62,774 ..	22.0	1924.....	71,510 ..	23.3
1920.....	72,511 ..	25.1	1925.....	70,122 ..	22.6
1921.....	74,152 ..	25.3	1926.....	67,617 ..	21.5
1922.....	71,320 ..	23.9	1927.....	67,671 ..	21.2
1923.....	70,056 ..	23.1	1928.....	68,510 ..	21.2

NATURAL INCREASE PER 1,000 OF POPULATION

Year	Births	Deaths	Natural		Year	Births	Deaths	Natural	
			Increase	Ratio				Increase	Ratio
1919.....	62,774	34,010	28,764	10.1	1924.....	71,510	33,078	38,432	12.5
1920.....	72,511	40,440	32,071	11.1	1925.....	70,122	33,960	36,162	11.6
1921.....	74,152	34,551	39,601	13.5	1926.....	67,617	35,909	31,708	10.0
1922.....	71,320	34,034	37,286	12.5	1927.....	67,671	34,775	32,896	10.3
1923.....	70,056	35,636	34,420	11.4	1928.....	68,510	37,128	31,382	9.7

The natural increase, i.e., the number of births over deaths, was 9.7 per 1,000 of population and is the lowest rate since 1918 when it was but 7.7.

ILLEGITIMATE BIRTHS

Rate per 1,000 living births.

Year	Rate	Year	Rate	Year	Rate	Year	Rate
1901.....	17.9	1908.....	14.9	1915.....	21.9	1922.....	21.2
1902.....	17.5	1909.....	13.7	1916.....	20.9	1923.....	22.5
1903.....	16.4	1910.....	19.3	1917.....	19.5	1924.....	24.2
1904.....	16.2	1911.....	19.4	1918.....	18.2	1925.....	26.8
1905.....	12.5	1912.....	21.3	1919.....	19.8	1926.....	26.9
1906.....	15.9	1913.....	21.6	1920.....	19.7	1927.....	28.9
1907.....	14.4	1914.....	22.1	1921.....	21.5	1928.....	31.7

The highest rate of illegitimacy occurred in 1928. The above table shows the rates for twenty-eight years. The increase in that period was 77 per cent.

STILL-BIRTHS

Year	Registered as Births	Ratio per 1,000 total births
1919.....	2,091	32.5
1920.....	2,495	33.3
1921.....	3,234	40.9
1922.....	3,115	41.8
1923.....	3,028	41.4
1924.....	2,594	34.9
1925.....	2,780	38.1
1926.....	2,812	39.9
1927.....	2,758	39.2
1928.....	2,793	39.2

PLURAL BIRTHS CLASSIFIED TO SHOW NUMBER OF CHILDREN BORN ALIVE AND STILLBORN BY SEX, 1928

CLASSIFICATION OF BIRTHS		Ontario	
Cases of twins.....		No.	819
Two males (both living).....		M.	232
One male and one female (both living).....		F.	264
Two females (both living).....		No.	226
One male living and one male stillborn.....		M.	32
One male living and one female stillborn.....		F.	6
One male stillborn and one female living.....		No.	12
One female living and one female stillborn.....		M.	22
Two males (both stillborn).....		F.	11
One male and one female (both stillborn).....		No.	6
Two females (both stillborn).....		M.	8
Cases of triplets.....		F.	7
Two males and one female (all living).....		No.	2
One male and two females (all living).....		M.	2
Three females (all living).....		F.	2
One male living and two males stillborn.....		No.	1
Total multiple births.....		No.	826
		M.	847
Total single stillbirths.....		F.	812
		No.	2,669
Total single living births.....		M.	1,488
		F.	1,181
		No.	66,975
Total confinements.....		M.	34,526
		F.	32,449
		No.	70,470

MARRIAGES

	1928		1927	
	Number	Ratio	Number	Ratio
Province.....	25,728	.. 8.0	24,677	.. 7.7
Cities.....	15,242	.. 11.4	14,059	.. 10.5
Towns.....	2,112	.. 9.9	1,499	.. 9.6
Rural.....	8,374	.. 4.9	9,119	.. 5.3

There were but 51 more marriages registered for 1928 than for 1927.

NUMBER AND RATIO PER 100,000 POPULATION FOR TEN YEARS

Year	Marriages	Ratio	Year	Marriages	Ratio
1919.....	26,328	.. 9.2	1924.....	24,038	.. 7.8
1920.....	29,104	.. 10.0	1925.....	23,074	.. 7.4
1921.....	24,871	.. 8.5	1926.....	23,632	.. 7.5
1922.....	23,360	.. 7.8	1927.....	24,677	.. 7.7
1923.....	24,842	.. 8.2	1928.....	25,728	.. 7.9

The average age for men was 28.9 years and for women 24.9 years.

The greatest number of marriages occurred at the ages of 24 for men and 21 for women.

DEATHS

	1928		1927	
	Number	Ratio	Number	Ratio
Province.....	37,128	.. 11.5	34,755	.. 10.9
Cities.....	16,999	.. 12.7	15,784	.. 11.0
Towns.....	3,101	.. 14.5	2,043	.. 13.1
Rural.....	17,028	.. 10.1	16,948	.. 9.9

There was an increase of 2,373 deaths registered over those registered in 1927. The rate rose from 10.9 to 11.5, being an increase of 0.6, and is the highest rate since 1926.

DEATHS AND RATE PER 1,000 OF POPULATION FOR TEN YEARS

Year	Deaths	Ratio	Year	Deaths	Ratio
1919.....	34,010	.. 11.9	1924.....	33,078	.. 10.8
1920.....	40,440	.. 14.0	1925.....	33,960	.. 10.9
1921.....	34,551	.. 11.8	1926.....	35,909	.. 11.4
1922.....	34,034	.. 11.4	1927.....	34,775	.. 10.9
1923.....	35,636	.. 11.8	1928.....	37,128	.. 11.5

Rates per 100,000 of population in round numbers of tens to enable calculation of rates not published, based on population for 1928.

10.....	.309	60.....	1.858
20.....	.619	70.....	2.168
30.....	.929	80.....	2.478
40.....	1.238	90.....	2.787
50.....	1.548	100.....	3.096

To use—Example: 46 deaths.

rate for 40 = 1.238 + rate for 6 = .185 = 1.423.

Example: 129 deaths.

rate for 100 = 3.096 + rate for 20 = .619 + rate for 9 = .278 = 3.993.

TEN HIGHEST CAUSES OF DEATH IN EACH YEAR PER 100,000 OF POPULATION

	1919	1920	1921	1922	1923	1924	1925	1926	1927	1928
(a) Organic heart diseases.....	3,240	3,570	3,394	3,757	4,373	4,190	4,416	5,132	5,295	5,609
(b) Pneumonia (all forms).....	113.6	123.4	115.6	126.0	144.3	136.8	142.2	163.1	166.1	173.7
(c) Influenza.....	3,070	3,638	3,005	3,137	3,084	2,332	2,468	2,872	2,447	2,736
(d) Tuberculosis.....	107.7	125.7	102.4	105.2	101.8	76.1	79.5	91.5	76.7	84.7
(e) Cancer.....	2,522	3,276	.....	960	2,098	554	1,004	1,598	959	1,711
(f) Accidents.....	88.4	113.2	.....	32.2	69.2	18.1	32.3	50.8	30.0	52.9
(g) Apoplexy.....	2,215	2,280	2,083	1,979	1,989	1,823	1,842	1,835	1,803	1,832
(h) Diseases of the arteries.....	78.0	78.7	71.0	66.4	65.6	59.5	59.3	58.3	56.5	56.7
(i) Infantile diarrhoea.....	2,182	2,464	2,585	2,609	2,724	2,946	2,951	3,116	3,177	3,441
(j) Bright's disease.....	76.5	85.2	88.1	87.5	90.0	96.2	95.1	99.0	99.6	106.5
(k) Diphtheria.....	1,630	1,805	1,893	1,807	1,791	1,760	1,871	1,901	1,997	2,355
	57.2	62.4	64.5	60.6	59.1	57.4	60.3	60.4	62.6	72.9
	1,554	1,394	1,553	1,587	1,552	1,372	1,340	1,405	1,329	1,395
	54.5	48.2	52.9	53.2	51.2	44.8	43.2	44.6	41.7	43.2
	1,297	1,878	1,824	2,051	2,129	2,455	2,610	2,718	2,738	3,111
	45.5	64.9	62.2	68.7	70.3	80.1	84.1	86.3	85.9	96.3
	967	1,554	1,327	948	692	659	883	615	573	643
	33.9	53.7	45.2	31.8	22.8	21.5	28.4	19.5	17.9	19.9
	918	979	978	957	1,193	1,306	1,436	1,568	1,629	1,743
	32.2	33.8	33.3	32.1	39.4	42.6	46.2	49.9	51.1	53.9
	.....	.....	.....	65.3	.....	.....	.....	.....	.....	.....
	.....	.....	.....	22.2	.....	.....	.....	.....	.....	.....

Diagram showing changes in position of the ten chief causes of death over a period of ten years.

1. a-a-a-a-a-a-a-a-a-a

2. b-b-b-b-b e-e-e-e-e

3. c-c e-e-e h-h b h-h

4. d e d h-h b-b h b-b

5. e d f d c d f-f-f-f

6. f h-h f d f d-d-d-d

7. g f g-g f g j e j i

8. h i-i g g j g j g c

9. i g j-j-j i c g c g

10. j-j k i-i c i-i-i i j

a. Organic heart diseases.

b. Pneumonia (all forms).

c. Influenza.

d. Tuberculosis (all forms).

e. Cancer.

f. Accidents.

g. Apoplexy.

h. Diseases of the arteries.

i. Infantile diarrhoea (under two years).

j. Bright's disease.

k. Diphtheria.

1919 1920 1921 1922 1923 1924 1925 1926 1927 1928

It is interesting to note the changes in the ten chief causes. In 1919 cancer was holding fifth place. It began to climb and five years later, took second place, which it has held for the past five years.

Heart diseases hold first place in all the ten-year period; indeed for many years earlier than here shown these diseases have held this position and are not likely to be displaced for some time to come. Influenza is the only disease which superseded the heart affections in this position. That was in 1918, during the famous "flu" epidemic. Its running-mate, in such circumstances, pneumonia, stood second in that year and indeed, held second place until 1923 when it dropped to the fourth position which it holds this year.

Tuberculosis has dropped from fourth to sixth place and its steady position here for the last four years indicates the need for continued warfare against this insidious foe.

Accidents, while showing a fluctuation during the first six years of the decade are altogether too near the top. These being largely preventable should not be so high.

Diseases of the arteries show a spectacular rise from eighth to third place which it has maintained in four out of the five latter years of the decade.

Infantile diarrhoea and Bright's disease show great fluctuations and diphtheria appears but once as a "chief cause" in the decade.

CHIEF CAUSES OF DEATH BY AGE GROUPS

UNDER 1		1 AND 2		3 AND 4	
1. Premature birth...	1,477	1. Pneumonia.....	230	1. Accidents.....	60
2. Malformations....	651	2. Diarrhoea.....	98	2. Diphtheria.....	52
3. Inf. Diarrhoea....	571	3. Inf. Diarrhoea....	74	3. Influenza.....	32
4. Pneumonia.....	533	4. Accidents.....	69	4. Pneumonia.....	28
5. Congenital debility.	341	5. Diphtheria.....	49	5. Diarrhoea.....	28
6. Injuries at birth... 273		6. Whooping-cough..	39	6. Tuberculosis....	24
7. Dis. of early inf'cy. 230		7. Tuberculosis.....	29	7. Whooping-cough.	14
8. Influenza.....	144	8. Measles.....	26	8. Appendicitis....	14
9. Whooping-cough... 114		9. Meningitis.....	23	9. Scarlet Fever....	11
10. Convulsions.....	89	10. Malformations... 10		10. Measles.....	9
5 TO 9		10 TO 14		15 TO 19	
1. Accidents.....	121	1. Accidents.....	111	1. Tuberculosis....	154
2. Diphtheria.....	73	2. Tuberculosis.....	61	2. Accidents.....	149
3. Appendicitis....	48	3. Appendicitis.....	39	3. Appendicitis....	52
4. Pneumonia.....	46	4. Heart diseases....	32	4. Heart diseases....	51
5. Tuberculosis.....	42	5. Pneumonia.....	28	5. Influenza.....	37
6. Influenza.....	36	6. Influenza.....	24	6. Pneumonia.....	33
7. Heart diseases....	22	7. Diphtheria.....	15	7. Puerperal causes.	30
8. Scarlet fever.....	19	8. Rheumatic fever..	15	8. Rheumatic fever.	12
9. Diarrhoea.....	16	9. Malformations... 12		9. Epilepsy.....	11
10. Rheumatic fever... 16		10. Bright's disease... 12		10. Typhoid fever... 11	
20 TO 24		25 TO 29		30 TO 34	
1. Tuberculosis.....	252	1. Tuberculosis.....	213	1. Tuberculosis....	194
2. Accidents.....	163	2. Accidents.....	165	2. Accidents.....	120
3. Puerperal causes... 71		3. Puerperal causes.. 80		3. Puerperal causes.	103
4. Heart diseases....	57	4. Heart diseases....	71	4. Heart diseases... 77	
5. Pneumonia.....	52	5. Pneumonia.....	59	5. Pneumonia.....	61
6. Influenza.....	39	6. Influenza.....	55	6. Influenza.....	49
7. Appendicitis.....	34	7. Suicides.....	27	7. Cancer.....	43
8. Cancer.....	18	8. Appendicitis.....	25	8. Bright's disease.. 27	
9. Suicides.....	17	9. Bright's disease... 18		9. Appendicitis....	26
10. Bright's disease... 15		10. Typhoid fever... 14		10. Suicides.....	22
		10. Cancer.....	14		
		10. Epilepsy.....	14		

CHIEF CAUSES OF DEATH BY AGE GROUPS—Continued

35 TO 44		45 TO 54		55 TO 64	
1. Cancer.....	248	1. Cancer.....	528	1. Cancer.....	886
2. Heart diseases....	235	2. Heart diseases....	461	2. Heart diseases....	881
3. Accidents.....	230	3. Bright's disease....	234	3. Diseases of arteries	437
4. Pneumonia.....	180	4. Tuberculosis.....	227	4. Bright's disease..	314
5. Tuberculosis.....	161	5. Pneumonia.....	222	5. Pneumonia.....	278
6. Influenza.....	141	6. Accidents.....	202	6. Apoplexy.....	209
7. Puerperal causes..	106	7. Diseases of arteries	153	7. Accidents.....	205
8. Bright's disease....	104	8. Influenza.....	137	8. Tuberculosis....	164
9. Appendicitis.....	61	9. Apoplexy.....	93	9. Influenza.....	144
10. Suicides.....	56	10. Thyroid diseases..	66	10. Diabetes.....	103
65 TO 74		75 AND OVER			
1. Heart diseases....	1,553	1. Heart diseases....	2,156		
2. Cancer.....	1,001	2. Diseases of arteries	1,547		
3. Diseases of arteries.	935	3. Senility.....	814		
4. Bright's disease....	481	4. Cancer.....	695		
5. Apoplexy.....	427	5. Pneumonia.....	597		
6. Pneumonia.....	380	6. Bright's disease..	547		
7. Accidents.....	214	7. Influenza.....	498		
8. Influenza.....	164	8. Accidents.....	374		
9. Diabetes.....	134	9. Apoplexy.....	296		
10. Tuberculosis.....	119	10. Paralysis.....	110		

CHANGES OF POSITION OF THE TEN CHIEF CAUSES OF DEATH BY AGE GROUPS

It will be noted at once, when analyzing the chief causes by age groups that certain causes appear in certain groups only and not in all. This is, of course, due to the susceptibility of those groups to certain causes. It will be just as interesting to note those which do appear in many or all and their relative positions as group is compared with group.

In the first group, out of a total of 4,880 infant deaths the causes listed carried off 90 per cent. of all deaths in that group. Pneumonia is the only cause in this group which appears in the others and it appears in all the other groups.

It stands fourth "under 1" and first in "1 and 2" after which it falls back to fourth in "3 and 4" and in "5 and 6." From here on it stands in or close to the middle of each group.

Influenza, being eighth in the first group follows pneumonia fairly closely into the "3 and 4" and the "5 and 6" groups, being separated from it by diarrhoea in the former and by tuberculosis in the latter groups. After these, influenza and pneumonia alternate for fifth and sixth places up to the "30-34" group and then pneumonia continues on to the end more fearful than influenza which fluctuates a good deal in the older age groupings.

Organic heart diseases manifest themselves in the "10 to 14" group and hold the fourth place in every group to the end of 34 years when they are more active moving to second place from 35 to 64 years. Then they appear as the chief cause of death in all ages from 65 years onward.

Puerperal causes appear in the groups from 15 years to 44 years, but in the groups from 20 to 34 years in third place. This reflects strongly the need for education and instruction in respect to both pre and post-natal care. Puerperal causes in these groups really occupy second place since most accidents are to males. Indeed, 53 females only are reported from accidents in the three groups.

Diphtheria is active in all the younger groupings especially from 3 to 9 years of age.

Whooping-cough appears in ages from birth till the age of four years is passed, while scarlet fever makes itself felt from 3 to 9 years of age.

Typhoid fever appears in only one grouping, viz.: "15 to 19." Whether this is due to the thoughtlessness of youth linked with youth's daring which both manifest themselves in these ages would be interesting to know.

Tuberculosis soon makes its impression. Beginning with the "1 and 2" group it steadily advances until the age of 14 is passed, when it breaks into fury and slays in large numbers at the best and most hopeful ages of life, holding first place from 15 to 34 years, and taking its terrible toll out of the "20-24" group. That there is a steady general decline indicates that the health officials all over the province are keenly alive to its dangers.

Accidents makes its first appearance in the "1 and 2" group. The ages of learning to walk. Strangely, this cause disappears until the approach of active youth is reached, "15 to 19." This group includes the age of beginning work and accidents attains second place, which it maintains through young manhood that is, to the end of 34 years. Apparently men and women are beginning to learn how to take care of themselves for there is a slight drop. When full maturity is reached accidents ceases to be so effective and continues downward as a cause to the last group, but still holds a position which points to the need of education in respect to the avoidance of accidents.

Appendicitis is a cause in all groups from 3 years to 44 years, and is most prominent from 5 to 19 years.

INFANT MORTALITY

DEATHS OF CHILDREN UNDER ONE YEAR—PRINCIPAL CAUSES OF DEATH

TOTAL DEATHS

(A)	1919	1920	1921	1922	1923	1924	1925	1926	1927	1928	Mean
Total.....	5,999	7,802	6,763	5,921	5,950	5,418	5,530	5,302	4,812	4,880	5,837.7
1. Whooping cough....	110	242	211	112	191	92	169	153	121	114	151.5
2. Influenza.....	207	248	.....	101	236	.....	123	164	96	144	131.9
3. Convulsions.....	265	231	170	146	113	128	107	102	84	89	143.5
4. Respiratory diseases..	770	971	825	749	826	647	643	687	510	588	721.6
5. Diseases of digestive tract.....	905	1,420	1,176	810	741	650	767	594	564	690	831.7
6. Malformations.....	280	515	470	488	492	553	567	481	439	430	471.5
7. Congenital weakness..	2,828	3,423	2,908	2,859	2,723	2,596	2,440	2,501	2,414	2,323	2,701.5
8. All others.....	634	752	1,003	656	628	752	714	620	584	502	684.5

(B.) RATE PER 1,000 LIVING BIRTHS

Total.....	95.5	107.5	89.2	83.2	84.9	75.7	78.9	78.5	71.0	71.2	83.56
1. Whooping cough....	1.7	3.3	2.9	1.7	2.7	1.3	2.4	2.2	1.8	1.7	2.17
2. Influenza.....	3.3	3.4	.....	1.4	3.4	.....	1.8	2.4	1.4	2.1	1.92
3. Convulsions.....	4.2	3.2	2.3	2.0	1.6	1.8	1.5	1.5	1.2	1.3	2.06
4. Respiratory diseases..	12.3	13.4	11.1	10.5	11.8	9.0	9.2	10.3	7.5	8.6	10.37
5. Diseases of digestive tract.....	14.4	19.6	15.9	11.3	9.3	9.1	10.9	8.8	8.3	10.0	11.76
6. Malformations.....	4.5	7.1	6.3	6.8	7.0	7.7	8.1	7.1	6.5	6.3	6.74
7. Congenital weakness..	45.0	47.2	39.2	40.0	38.8	36.3	34.8	37.0	35.7	33.9	38.79
8. All others.....	10.1	10.3	11.5	9.5	10.3	10.5	10.2	9.2	8.6	7.3	9.75

The number of deaths of children who died before completing the first year of life was 4,880, and, while the next smallest number in the decade, the rate per 1,000 living births is 0.2 higher than last year.

COMMUNICABLE DISEASES

The following table shows the number of deaths and rate per 100,000 of population for the communicable diseases:

	1919		1920		1921		1922		1923		1924		1925		1926		1927		1928	
Typhoid Fever	145	5.0	203	7.0	213	7.2	179	6.0	238	7.9	109	3.5	137	4.4	76	2.4	109	3.4	78	2.4
Smallpox.....	5	0.1	33	1.1	24	0.8	6	0.2	3	0.1	47	1.5	5	0.1	5	0.1	3	0.0	2	0.0
Measles.....	32	1.1	303	10.4	54	1.8	67	2.2	109	3.6	180	5.8	80	2.5	156	4.9	82	2.5	62	1.9
Scarlet fever..	96	3.4	170	6.0	144	4.9	136	4.4	156	5.1	159	5.1	134	4.3	91	2.9	87	2.7	67	2.0
Whooping cough.....	164	5.4	376	13.0	310	10.5	200	6.7	318	10.5	147	4.7	273	8.7	245	7.8	181	5.6	175	5.4
Diphtheria....	475	16.5	745	25.7	653	22.2	411	13.7	316	10.4	322	10.5	251	8.0	227	7.2	297	9.3	213	6.5
Influenza.....	2522	88.5	3276	113.4	509	17.3	960	32.2	2098	19.3	554	18.0	1004	32.3	1588	50.4	959	30.0	1711	52.9

Among the communicable diseases typhoid fever has again touched the low spot it reached in 1926 which was the lowest ever attained.

Smallpox, too, reached its lowest point ever attained there being but two deaths reported in the year.

While deaths from measles are lowest since 1921, in 1919 there were just about half the number of deaths as compared with this year.

Deaths from scarlet fever are the smallest in number during the decade.

Whooping-cough is lowest since 1923.

Diphtheria has reached the lowest point ever attained.

Influenza is up about 73 per cent. over 1927, but still did not reach an alarming rate.

TUBERCULOSIS

DEATHS IN ONTARIO FROM TUBERCULOSIS BY AGES 1919-1928

Year	Total	Ratio per 100,000	Under 5 years					5-9	10-14	15-19	20-29	30-39	40-49	50-59	60-69	70-79	80 and over	Not stated	Total deaths from all causes
			0-1	1	2	3	4												
1919	2,215	78.0	44	32	21	12	25	61	54	175	575	459	311	192	155	66	11	22	34,010
1920	2,280	78.7	48	37	24	21	14	52	74	177	602	480	323	195	146	55	9	23	40,440
1921	2,083	71.0	54	36	28	15	9	39	47	162	578	428	259	192	145	80	8	3	34,551
1922	1,979	66.4	45	31	19	16	13	39	51	154	548	408	261	175	127	75	9	8	34,034
1923	1,989	65.6	47	35	18	16	11	52	55	141	507	422	282	168	158	60	10	7	35,636
1924	1,823	59.5	33	27	22	13	14	41	63	127	448	372	242	182	150	77	7	5	30,078
1925	1,842	59.3	50	32	22	22	7	43	46	146	471	361	257	182	132	56	13	2	33,960
1926	1,835	58.3	39	38	21	13	13	36	67	147	428	363	256	181	142	75	15	1	35,909
1927	1,803	56.5	30	27	13	7	11	37	59	171	417	365	279	160	127	72	15	13	34,775
1928	1,832	56.7	29	22	7	15	9	42	61	154	465	338	278	208	125	59	13	7	37,128

It will be noted that the death rate from tuberculosis is still down to a point which indicates the influence of the preventive measures against it by the health authorities. The greatest drop in the rate appears as between the years 1923 and 1924 and there has been no rise. There is no let up, however, to combating its ravages, which takes place especially among the youth of the land.

NUMBER OF DEATHS IN EACH AGE GROUP AND RATE PER 100,000 POPULATION.

	1924				1925				1926				1927				1928			
	Male	Rate	Female	Rate	Male	Rate	Female	Rate	Male	Rate	Female	Rate	Male	Rate	Female	Rate	Male	Rate	Female	Rate
Under 1 yr.	16	49.6	17	54.0	23	70.4	27	86.1	22	66.5	17	52.4	20	58.9	10	30.9	13	35.4	16	45.3
" 1	7	22.2	20	64.6	17	53.1	13	41.4	24	74.0	14	44.0	12	36.4	15	46.7	9	26.6	13	39.8
" 2 yrs.	12	37.9	10	32.8	8	25.6	14	45.2	12	36.8	9	28.7	7	21.2	6	18.9	4	10.7	3	8.2
" 3	6	19.0	7	22.6	10	31.2	12	38.6	6	18.5	7	22.0	4	12.0	3	9.40	7	18.8	8	22.0
" 4	7	21.5	7	22.3	2	6.07	5	15.7	3	8.99	10	30.5	5	14.6	6	18.2	4	10.7	5	13.8
5 to 9 yrs.	17	10.4	24	15.1	22	13.3	21	13.0	13	7.79	23	14.0	16	9.42	21	12.7	19	10.5	23	13.0
10 " 14	31	21.4	32	22.5	17	11.5	29	20.0	30	20.0	37	25.2	26	17.0	33	22.3	18	10.3	43	25.6
15 " 19	43	29.8	84	69.0	60	41.0	86	69.7	47	34.0	100	73.8	47	33.6	124	90.2	60	36.0	94	57.0
20 " 24	88	71.6	140	111.4	84	66.1	158	124.9	82	63.1	121	95.1	80	63.0	128	95.8	100	64.2	152	95.3
25 " 29	119	95.4	101	81.4	104	81.9	125	99.7	94	72.4	131	103.4	92	71.4	117	89.7	103	76.4	110	81.5
30 " 34	111	93.9	89	77.0	104	80.6	95	81.2	91	74.8	102	86.0	91	73.7	97	80.6	87	75.1	107	94.7
35 " 39	78	67.0	94	83.0	107	91.8	55	47.5	92	78.4	78	66.0	97	78.4	80	70.5	76	72.0	68	67.5
40 " 44	74	74.2	64	66.7	71	70.7	74	75.8	87	85.8	60	60.3	77	73.2	64	65.1	86	94.2	76	87.1
45 " 49	59	69.6	45	54.6	73	85.7	39	45.7	67	78.2	42	48.2	72	79.1	66	78.6	70	88.6	46	62.1
50 " 59	105	78.4	77	59.9	110	81.1	72	54.6	98	71.3	83	63.1	85	60.3	75	60.2	126	103.9	82	71.7
60 " 69	88	100.6	62	71.8	79	89.3	53	60.3	83	92.7	59	66.1	68	73.4	59	66.7	65	80.6	60	80.9
70 " 79	36	88.7	41	101.8	32	77.2	24	58.9	45	107.2	30	72.9	38	92.4	34	81.0	31	79.1	28	76.5
80 yrs. and over.....	2	15.6	5	38.1	6	45.6	7	52.9	3	19.3	12	93.4	7	54.8	8	55.8	6	48.8	7	59.4

CANCER

The death rate from cancer and the number of deaths continue to increase. The number reported in 1928 being 3,441, which represents an increase of 10.4 per cent.

Table showing the distribution of deaths from various types according to class as follows:

	1919	1920	1921	1922	1923	1924	1925	1926	1927	1928
Buccal cavity.....	82 2.8	117 4.0	98 3.3	94 3.1	134 4.4	162 5.2	142 4.6	134 4.3	141 4.4	132 4.1
Stomach.....	623 21.9	782 27.0	860 29.3	869 29.2	938 31.0	1023 33.4	1050 33.8	1111 35.4	1115 34.9	1205 37.3
Peritoneum.....	305 10.7	396 13.6	391 13.0	438 14.7	428 14.1	462 15.0	481 15.5	513 16.3	526 16.5	605 18.7
Female genital organs.....	181 6.3	234 8.0	236 8.0	244 8.2	283 9.4	323 10.5	333 10.7	353 11.2	348 10.9	337 10.4
Breast.....	128 4.5	198 6.8	235 8.0	231 7.7	279 9.2	320 10.4	331 10.7	307 9.8	310 9.8	344 10.7
Skin.....	58 2.0	49 1.7	66 2.2	77 2.6	81 2.7	85 2.7	81 2.6	88 2.8	75 2.3	72 2.2
Other or Unspecified.....	805 28.3	688 23.7	699 24.1	656 22.0	531 19.2	571 18.6	533 17.2	610 19.4	662 20.8	746 23.1
Total.....	2182 76.5	2464 85.2	2585 88.1	2609 87.5	2724 90.0	2946 96.2	2951 95.1	3116 99.0	3177 99.6	3441 106.5

PERCENTAGE OF INCREASE OVER PRECEDING YEAR

1919.....	3.7	1924.....	8.1
1920.....	12.9	1925.....	.....
1921.....	4.9	1926.....	5.5
1922.....	0.9	1927.....	1.7
1923.....	4.4	1928.....	8.3

	Males	Females
Cancer of the buccal cavity.....	108	24
" " stomach and liver.....	644	561
" " peritoneum, intestines and rectum.....	284	321
" " female genital organs.....	..	337
" " breast.....	2	342
" " skin.....	43	29
" " other or unspecified organs.....	490	256

The following table shows the difference in rates for the years 1908, 1918 and 1928.

	1908		1918		1928	
	No. Deaths	Rate	No. Deaths	Rate	No. Deaths	Rate
Buccal cavity.....	24	1.0	77	2.7	132	4.1
Stomach and liver.....	419	18.8	647	23.1	1,205	37.3
Peritoneum, intestines and rectum.....	106	4.7	281	10.0	605	18.7
Female genital.....	113	5.0	148	5.3	337	10.4
Breast.....	82	3.6	129	4.6	344	10.7
Skin.....	32	1.4	71	2.5	72	2.2
Other organs.....	572	25.6	750	26.8	746	23.1
Total.....	1,348	60.5	2,103	75.7	3,441	106.5

SPECIFIC DEATH RATES PER 100,000 POPULATION FROM CANCER BY AGE GROUPS

Ages	1923-1927		1928	
	Deaths	Ratio	Deaths	Ratio
Under 30.....	299	3.3	67	3.3
30-39.....	593	26.4	115	26.4
40-49.....	1,658	95.3	386	116.4
50-59.....	2,941	235.4	691	293.4
60-69.....	4,355	528.0	1,010	652.7
70-79.....	3,630	862.2	873	1,152.6
80 and over.....	1,436	1,148.0	299	1,242.8
Total.....	14,912	96.0	3,441	106.5

MATERNAL MORTALITY

Province—396, being 5.55 deaths per 1,000 births.*

Cities and towns—289, being 7.38 deaths per 1,000 births.

Rural—107, being 3.33 deaths per 1,000 births.

*Still births included.

NUMBER OF DEATHS AND RATE PER 1,000 BIRTHS (INCLUDING STILL BIRTHS)

	Province		Cities		Towns		Rural	
	Deaths	Rate	Deaths	Rate	Deaths	Rate	Deaths	Rate
1919.....	284	4.38	126	4.63	36	8.31	122	3.66
1920.....	489	6.52	247	7.45	53	8.98	189	5.13
1921.....	387	5.00	189	5.59	26	5.08	172	4.46
1922.....	370	4.96	178	5.54	34	6.69	158	4.24
1923.....	369	5.05	182	5.73	40	7.83	147	4.06
1924.....	418	5.60	214	6.63	45	8.51	159	4.30
1925.....	388	5.32	200	6.20	33	5.91	155	4.41
1926.....	381	5.41	226	7.30	30	7.18	125	3.54
1927.....	403	5.72	246	7.74	32	7.58	125	3.62
1928.....	396	5.55	260	7.94	29	4.67	105	3.27

DEATHS OF FEMALES FROM PUERPERAL CAUSES AND FROM ALL CAUSES BY AGES—1924-1928

Ages 15-49	Deaths from		Deaths from puerperal causes per 100 deaths from all causes
	All causes	Puerperal causes	
15-19.....	403	30	7.45
20-24.....	480	71	14.80
25-29.....	482	80	16.60
30-34.....	447	103	23.01
35-39.....	529	72	13.60
40-44.....	683	34	4.98
45-49.....	789	6	.76

DEATHS AND DEATH RATES PER 1,000 TOTAL BIRTHS (INCLUDING STILL-BIRTHS) FROM SPECIFIED PUERPERAL CAUSES

	All Puerperal Causes			Accidents of Pregnancy			Puerperal Haemorrhage			Other accidents of labour			Puerperal Septicaemia			Albuminuria and Convulsions			Other Puerperal Causes		
	Deaths	Rate	Per cent.	Deaths	Rate	Per cent.	Deaths	Rate	Per cent.	Deaths	Rate	Per cent.	Deaths	Rate	Per cent.	Deaths	Rate	Per cent.	Deaths	Rate	Per cent.
1919...	284	4.38	100.0	55	.85	19.4	40	.62	14.1	42	.65	14.8	85	1.31	29.9	57	.88	30.1	5	.07	1.7
1920...	489	6.52	100.0	76	1.01	15.5	45	.60	9.2	51	.68	10.4	156	2.08	32.0	123	1.64	25.2	38	.50	7.7
1921...	387	5.00	100.0	98	1.26	25.3	47	.61	12.1	48	.62	12.4	75	1.97	19.4	81	1.04	20.9	38	.49	9.8
1922...	370	4.96	100.0	78	1.05	21.0	55	.74	14.9	42	.56	11.3	59	.79	15.9	85	1.14	23.0	51	.68	13.8
1923...	369	5.05	100.0	53	.73	14.4	28	.38	7.6	29	.40	7.9	116	1.59	31.4	97	1.33	26.3	46	.63	12.4
1924...	418	5.60	100.0	54	.73	12.9	37	.50	8.9	53	.71	12.7	120	1.62	28.7	98	1.32	23.4	56	.75	13.4
1925...	388	5.32	100.0	45	.62	12.6	51	.70	13.1	47	.64	12.1	103	1.41	26.6	91	1.25	23.5	51	.70	13.1
1926...	381	5.41	100.0	40	.57	10.5	40	.57	10.5	51	.72	13.4	118	1.68	31.0	95	1.35	24.9	37	.52	9.7
1927...	403	5.72	100.0	30	.43	7.4	49	.70	12.2	38	.54	9.4	143	2.03	35.5	106	1.51	26.3	37	.52	9.2
1928...	396	5.55	100.0	36	.50	9.1	45	.63	11.4	51	.71	12.9	120	1.68	30.3	97	1.36	24.5	47	.66	11.9

The following table shows the percentage rates from the different types of puerperal causes:

DEATHS FROM SPECIFIED PUERPERAL CAUSES PER 100 DEATHS FROM ALL PUERPERAL CAUSES BY AGE, ONTARIO, 1924-1928

	Total 15-49	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years
Total puerperal causes.	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Accidents of pregnancy.....	9.10	6.66	9.86	10.00	7.77	6.94	8.82	50.00
Puerperal haemorrhage.....	11.36	13.33	2.81	10.00	11.65	18.06	17.65	.....
Other accidents of labour...	12.89	6.67	7.04	15.00	16.50	8.33	26.48	.....
Puerperal septicaemia.....	30.30	40.00	36.66	30.00	27.19	30.55	17.65	33.33
Albuminuria and convulsions	24.48	26.67	35.18	23.75	17.47	26.40	20.58	16.67
Other puerperal causes.....	11.87	6.67	8.45	11.25	19.42	9.72	8.82	.....

PUERPERAL DEATHS BY AGE GROUPS

	Total	Ages at Death						
		15-49 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years	40-44 years
Total.....	396	30	71	80	103	72	34	6
Accidents of pregnancy.....	36	2	7	8	8	5	3	3
Puerperal haemorrhage....	45	4	2	8	12	13	6	.....
Other accidents of labour...	51	2	5	12	17	6	9	.....
Albuminuria and convulsions	120	12	26	24	28	22	6	2
Puerperal septicaemia.....	97	8	25	19	18	19	7	1
Other puerperal causes.....	47	2	6	49	20	7	3	.....

The number of deaths from maternal mortality was 396, with a rate of 5.55 per 1,000 total births—including still births. This number of deaths has been exceeded three times during the decade, viz., 1920, 1924 and 1927. The rate is higher in the urban municipalities by nearly 122 per cent. than it is in the rural municipalities and yet it is these urban centres that are presumably better equipped with hospitals and skilled physicians than the rural municipalities.

The table showing the number of deaths from puerperal causes, compared with the number of living births taking place in institutions and in the homes shows a preponderatingly larger number of deaths per 1,000 births in the institutions than out of them. The table is worthy of a close study.

MATERNAL MORTALITY, ONTARIO, 1928

Cities and towns, 5,000 population and over	Total		Institutional		Non-Institutional	
	Living births	Deaths from puerperal causes	Living births	Deaths from puerperal causes	Living births	Deaths from puerperal causes
Belleville.....	371	6	222	5	149	1
Brantford.....	711	9	412	9	299	.....
Chatham.....	494	3	309	3	185	.....
Fort William.....	664	3	280	2	384	1
Galt.....	266	.....	131	.....	135	.....
Guelph.....	362	3	174	2	188	1
Hamilton.....	3,007	29	1,488	21	1,519	8
Kingston.....	576	8	373	8	203	.....
Kitchener.....	751	6	283	5	468	1
London.....	1,438	6	897	4	541	2
Niagara Falls.....	445	1	120	1	325	.....
North Bay.....	435	3	103	2	332	1
Oshawa.....	703	9	300	9	403	.....
Ottawa.....	3,003	13	1,737	12	1,266	1
Owen Sound.....	368	.....	209	.....	159	.....
Peterborough.....	558	6	428	5	130	1
Port Arthur.....	558	1	330	1	228	.....
St. Catharines.....	570	7	226	5	344	2
St. Thomas.....	341	5	196	5	145	.....
Sarnia.....	426	3	206	2	220	1
Sault Ste. Marie.....	627	3	165	1	462	2
Stratford.....	401	3	210	3	191	.....
Toronto.....	12,342	111	6,522	96	5,820	15

MATERNAL MORTALITY, ONTARIO, 1928—Continued

Cities and towns, 5,000 population and over	Total		Institutional		Non-Institutional	
	Living births	Deaths from puerperal causes	Living births	Deaths from puerperal causes	Living births	Deaths from puerperal causes
Welland.....	279	7	76	7	203	.....
Windsor.....	1,681	12	662	10	1,019	2
Woodstock.....	225	3	130	3	95	.....
Barrie.....	169	1	96	1	73	.....
Brampton.....	135	1	68	1	67	.....
Brockville.....	217	2	177	2	40	.....
Cobourg.....	121	.....	58	.....	63	.....
Collingwood.....	95	.....	47	.....	48	.....
Cornwall.....	488	1	271	1	217	.....
Dundas.....	62	.....	8	.....	54	.....
Eastview.....	185	.....	.....	.....	185	.....
Ford City.....	347	1	4	.....	343	1
Fort Francis.....	189	.....	34	.....	155	.....
Hawkesbury.....	194	.....	17	.....	177	.....
Ingersoll.....	101	2	45	1	56	1
Kenora.....	216	1	125	1	91	.....
Leamington.....	93	.....	19	.....	74	.....
Lindsay.....	178	.....	84	.....	94	.....
Midland.....	223	.....	82	.....	141	.....
Mimico.....	129	1	21	.....	108	1
New Toronto.....	105	.....	26	.....	79	.....
Orillia.....	244	3	176	3	68	.....
Pembroke.....	292	5	125	5	167	.....
Port Colborne.....	137	1	.....	.....	137	1
Preston.....	113	.....	9	.....	104	.....
Renfrew.....	148	.....	46	.....	102	.....
Smith's Falls.....	166	2	114	2	52	.....
Sudbury.....	453	5	130	5	323	.....
Timmins.....	432	2	40	2	392	.....
Trenton.....	113	.....	.....	.....	113	.....
Walkerville.....	425	1	317	1	108	.....
Waterloo.....	116	.....	6	.....	110	.....
Whitby.....	53	.....	1	.....	52	.....
Total, cities and towns of 5,000 and over.....	37,541	289	18,335	246	19,206	43
Remainder of province.....	30,969	107	2,433	19	28,536	88
Grand total.....	68,510	396	20,768	265	47,742	131

Deaths of women not classified to pregnancy or child-bearing but returned as associated therewith, 1928.

ONTARIO

Causes of death	Number
All causes.....	82
Scarlet fever.....	3
Influenza.....	23
Mumps.....	1
Erysipelas.....	2
Tuberculosis of the respiratory system.....	6
Tuberculosis of the intestines and peritoneum.....	1
Cancer of circulatory system.....	1
Pernicious anaemia.....	4
Exophthalmic goiter.....	2
Other diseases of the thyroid gland.....	1
Acute myocarditis.....	1

ONTARIO—Continued

Causes of death	Number
Valvular diseases.....	4
Chronic endocarditis.....	2
Other diseases of the heart.....	1
Lobar pneumonia.....	11
Pneumonia—not otherwise defined.....	3
Pleurisy.....	1
Other diseases of the respiratory system (tuberculosis excepted).....	1
Ulcer of the stomach.....	1
Hernia.....	1
Intestinal obstruction.....	2
Acute yellow atrophy of the liver.....	3
Chronic nephritis (including unspecified 10 years of age or over).....	1
Homicide.....	6

ACCIDENTAL DEATHS

The following table shows the chief causes of accidental deaths, and rate per 100,000 of population.

	1919	1920	1921	1922	1923	1924	1925	1926	1927	1928	Per cent. change
Total.....	1,630 57.16	1,805 62.04	1,893 64.52	1,807 60.60	1,791 59.11	1,760 57.45	1,871 60.28	1,901 60.41	1,997 62.66	2,355 72.90	
Burns.....	173 6.07	200 6.91	108 3.68	133 4.46	133 4.39	113 3.69	122 3.95	130 4.27	104 3.26	143 4.42	+37.5
Drowning.....	328 11.50	299 10.33	358 12.21	277 9.29	266 8.58	308 10.05	326 10.48	298 9.78	313 9.82	373 11.5	+18.2
Falls.....	76 2.66	139 4.80	128 4.36	128 4.29	242 7.99	198 6.46	190 6.11	259 8.50	266 8.34	325 10.0	+22.2
Railroads.....	135 4.73	130 4.49	117 3.99	123 4.13	160 5.28	169 5.52	115 3.70	208 6.83	160 5.02	168 5.20	+10.5
Automobiles.....	91 3.19	119 4.11	108 3.68	103 3.45	208 6.87	205 6.69	256 8.24	242 7.96	387 12.1	437 13.5	+10.5
Fractures.....	207 7.26	261 9.01	301 10.26	247 8.28	145 4.78	169 5.52	196 6.41	199 6.54	192 6.02	191 5.91	+12.9
Other Acci- dents.....	620 21.7	657 22.7	773 26.3	796 26.7	637 21.0	598 19.5	666 21.4	565 17.9	575 18.0	718 22.2	+1.05

The number of deaths from accidents was 2,355, and the rate was 72.90 death for each 1,000 of the population. This represents an increase of 17.8 per cent. over the rate for 1928. It will be noted that burns, as a cause, shows the largest increase, falls are second, drowning third, and automobiles fourth, contrary to the general belief that they are the greatest accident menace of the day. Railroads came fifth and there was a slight decrease in the number of deaths from all other types of accidents combined.

Suicides as a cause are not shown in the above, although an external cause of death. There were, however, 285 during the year, 207 being males and 78 females. The largest number in any one age group was 27 males, 50-54 years, and 14 females, 25-29 years.

Table 1—General Summary of Births, Deaths and Marriages in Ontario by County Municipalities (including Cities and Towns), 1928.

COUNTIES	Estimated population	BIRTHS (exclusive of still-births)				Ratio per 1,000 of population	DEATHS								Ratio per 1,000 of population	Still-births	Marriages	Ratio per 1,000 of population
					All ages			Under 1 year		1-4 years		5 years and over						
		Total	M	F	Total		M	F	M	F	M	F	M	F				
Total.....	3,229,000	68,510	35,299	33,211	21.2	37,128	19,457	17,671	2,735	2,145	700	607	16,022	14,919	11.5	2,793	25,728	8.0
Addington.....	7391	143	81	62	19.3	80	40	40	7	3	1	1	32	36	10.8	5	41	5.5
Algoma.....	48753	1063	564	499	21.8	430	257	173	49	25	15	13	193	135	8.8	55	414	8.4
Brant.....	54286	1027	523	504	18.9	652	326	326	36	23	2	12	288	291	12.0	57	399	7.4
Bruce.....	45098	810	418	392	17.9	532	281	251	23	20	5	7	253	224	11.7	27	252	5.5
Carleton.....	167325	3719	1941	1778	22.2	1999	1035	964	226	167	51	48	758	749	11.9	145	1114	6.6
Cochrane.....	30924	1687	879	808	54.5	523	321	202	104	89	23	21	194	92	16.9	50	389	12.5
Dufferin.....	15389	257	148	109	16.7	187	111	76	9	5	2	1	100	70	12.1	14	84	5.4
Dundas.....	18139	306	143	163	16.8	191	98	93	11	7	3	1	84	85	10.5	11	84	4.6
Durham.....	25213	440	225	215	17.4	309	160	149	19	18	...	1	141	130	12.2	17	135	3.3
Elgin.....	47132	731	364	367	15.5	537	284	253	19	13	11	6	254	234	11.3	27	315	6.6
Essex.....	133653	3910	2042	1868	29.2	1470	778	692	137	120	39	40	602	532	11.0	140	1553	11.6
Frontenac.....	45428	919	469	450	20.2	666	342	324	33	31	12	16	297	277	14.6	36	326	7.1
Glenarry.....	21469	427	217	210	19.8	224	116	108	20	14	5	3	91	91	10.4	10	85	3.9
Grenville.....	16995	229	102	127	13.4	187	95	92	5	8	4	1	86	83	11.0	8	97	5.7
Grey.....	60142	1159	560	599	19.2	660	357	303	37	33	3	5	317	265	10.9	51	420	6.9
Haldimand.....	22259	371	180	191	16.6	283	146	137	16	13	5	3	125	121	12.7	9	141	6.3
Haliburton.....	6529	173	84	89	26.4	66	47	19	8	4	4	1	35	14	10.0	9	34	5.2
Halton.....	26000	344	160	184	13.2	247	118	129	13	17	5	2	100	110	9.4	18	163	6.2
Hastings.....	55119	1295	690	605	23.4	758	378	380	50	47	10	8	318	325	13.7	59	433	7.8
Huron.....	47777	755	401	354	15.8	592	318	274	21	14	6	5	291	255	12.3	35	276	5.6
Kenora.....	22748	508	271	237	22.3	203	113	90	13	15	8	12	92	63	8.9	17	100	4.3
Kent.....	63337	1399	722	677	22.0	746	396	350	46	47	13	14	337	289	11.7	55	444	7.0
Lambton.....	55928	998	504	494	17.8	608	316	292	32	35	10	14	274	243	10.8	41	296	5.2
Lanark.....	33889	607	318	289	17.9	399	200	199	24	20	4	4	172	175	11.7	29	194	5.7
Leeds.....	34943	608	305	303	17.4	523	261	262	27	18	2	6	232	238	14.9	24	201	5.7
Lennox.....	12144	174	88	86	14.3	129	65	64	5	5	1	...	59	59	10.6	6	68	5.6
Lincoln.....	56007	967	515	452	17.2	616	315	301	38	27	11	8	266	266	10.9	28	374	6.6
Manitowlin.....	10518	273	127	146	25.9	112	57	55	9	5	2	3	46	47	10.6	7	57	5.4
Middlesex.....	114718	2002	1018	984	17.4	1690	831	859	69	44	19	22	743	793	14.0	88	899	7.8
Muskoka.....	19910	433	202	231	21.3	264	152	112	21	7	4	3	127	102	13.2	21	128	6.4
Nipissing.....	39648	1220	623	597	30.7	346	188	158	53	52	4	7	131	99	8.7	47	299	7.5
Norfolk.....	25527	560	287	273	21.9	368	201	167	12	20	3	4	186	143	14.4	19	174	6.6
Northumberland.....	32099	519	274	245	16.1	412	197	215	21	15	8	2	168	198	12.8	22	201	6.2
Ontario.....	51537	1260	639	621	24.4	676	350	326	52	35	8	9	290	282	13.1	46	446	8.6
Oxford.....	51006	776	380	396	15.2	605	308	297	33	20	8	8	267	269	11.7	34	295	5.7
Parry Sound.....	28372	593	285	308	20.9	230	137	93	21	14	8	5	108	74	8.1	24	142	5.0
Peel.....	19828	418	228	190	21.0	269	139	130	16	12	5	4	118	114	13.5	17	162	8.1
Perth.....	47711	972	511	461	20.3	534	279	255	21	14	9	1	249	240	11.1	47	327	6.8
Peterborough.....	44244	811	413	398	18.3	492	254	238	29	18	4	4	221	216	11.3	51	330	7.4
Prescott.....	27599	731	394	337	26.4	314	156	158	50	47	6	6	100	105	11.3	20	180	6.5
Prince Edward.....	17538	270	135	135	15.4	231	124	107	9	3	1	2	114	102	13.1	17	97	5.5
Rainy River.....	13617	420	218	202	30.8	155	101	54	17	9	1	1	80	44	11.3	11	73	5.1
Renfrew.....	55169	1243	647	596	22.5	586	306	280	51	49	13	12	242	219	10.6	60	335	6.0
Russell.....	22271	596	302	294	26.7	209	97	112	27	30	6	6	64	76	9.2	20	107	4.8
Simcoe.....	87016	1637	855	782	18.8	1054	557	497	53	50	15	13	489	434	12.1	96	476	5.4
Stormont.....	29065	922	477	445	31.7	524	279	245	65	37	23	14	191	194	18.0	34	256	8.8
Sudbury.....	47395	1479	773	706	31.2	513	323	190	83	66	35	18	205	106	10.8	55	293	6.1
Thunder Bay.....	57369	1402	708	694	24.4	527	314	213	62	36	13	8	239	169	9.3	59	513	8.9
Timiskaming.....	31233	896	422	474	28.6	283	165	118	34	32	14	13	117	73	9.0	33	256	8.1
Victoria.....	27773	473	244	229	17.0	303	176	127	17	9	3	2	156	116	10.9	27	146	5.2
Waterloo.....	134986	1767	912	855	13.0	860	461	399	55	29	10	9	396	361	6.3	70	713	5.2
Welland.....	68630	1642	874	768	23.9	830	486	344	80	52	12	11	394	281	12.0	71	700	10.1
Wellington.....	57701	1098	551	547	19.0	741	390	351	27	34	12	4	351	313	12.8	38	406	7.0
Wentworth.....	168763	3436	1809	1627	20.5	1914	1000	914	125	92	28	27	847	795	11.3	148	1495	8.8
York.....	723740	15635	8077	7558	21.6	8269	4155	4114	595	476	168	136	3392	3502	11.4	628	7790	10.7

Table 1A—Number of Births, Deaths and Marriages, and the ratio per 1,000 of population in each county (excluding cities and towns of 5,000 population and over), Ontario, 1928

Counties	Estimated population	Births exclud'g still-births	Ratio per 1,000	Deaths exclud'g still-births	Ratio per 1,000	Marriages	Ratio per 1,000
Total including all municipalities.....	3,229,000	68,510	21.2	37,128	11.5	25,728	8.0
Total, excluding cities and towns of 5,000 and over....	1,679,324	30,969	18.4	17,028	10.1	8,374	5.0
Addington.....	7,391	143	19.3	80	10.8	41	5.5
Algoma.....	26,577	436	16.4	202	7.6	138	5.2
Brant.....	25,383	316	12.4	249	9.8	90	3.5
Bruce.....	45,098	810	17.9	532	11.7	252	5.5
Carleton.....	40,795	531	13.0	279	6.8	119	2.6
Cochrane.....	19,069	1,255	65.8	345	18.0	242	12.6
Dufferin.....	15,389	257	16.7	187	12.1	84	5.4
Dundas.....	18,139	306	16.8	191	10.5	84	4.6
Durham.....	25,213	440	17.4	309	12.2	135	5.3
Elgin.....	30,389	390	12.8	323	10.6	156	5.4
Essex.....	37,949	1,364	35.9	514	13.5	315	8.3
Frontenac.....	24,063	343	14.2	221	9.2	96	3.9
Glengarry.....	21,469	427	19.8	224	10.4	85	3.9
Grenville.....	16,995	229	13.4	187	11.0	97	5.7
Grey.....	47,774	791	16.5	488	10.2	298	6.2
Haldimand.....	22,259	371	16.6	283	12.7	141	6.3
Haliburton.....	6,529	173	26.4	66	10.1	34	5.2
Halton.....	26,000	344	13.2	247	9.1	163	6.2
Hastings.....	36,301	811	22.3	446	12.3	214	5.8
Huron.....	47,777	755	15.8	592	12.4	276	5.7
Kenora.....	15,040	292	19.4	131	8.7	55	3.6
Kent.....	47,828	905	18.7	440	9.2	255	5.3
Lambton.....	39,384	572	14.5	392	9.9	162	4.1
Lanark.....	26,784	441	16.4	290	10.8	146	5.4
Leeds.....	25,621	391	15.2	352	13.7	120	4.7
Lennox.....	12,144	174	14.3	129	10.6	68	5.6
Lincoln.....	32,680	397	12.1	285	8.7	115	3.5
Manitoulin.....	10,518	273	25.0	112	10.6	57	5.4
Middlesex.....	48,586	564	11.6	568	11.7	188	3.8
Muskoka.....	19,910	433	21.7	264	13.2	128	6.4
Nipissing.....	24,965	785	31.4	217	8.7	140	5.6
Norfolk.....	25,527	560	21.9	368	14.4	174	6.8
Northumberland.....	26,721	398	14.8	299	11.2	142	5.3
Ontario.....	25,733	504	19.5	318	12.3	148	5.7
Oxford.....	35,661	450	12.6	343	9.6	140	3.9
Parry Sound.....	28,372	593	20.9	230	8.1	142	5.0
Peel.....	14,728	283	19.2	189	12.8	107	7.2
Perth.....	29,503	571	19.3	335	11.3	195	6.6
Peterborough.....	22,476	253	11.2	187	8.3	93	4.1
Prescott.....	22,232	537	23.7	237	10.6	146	6.5
Prince Edward.....	17,538	270	15.3	231	13.1	97	5.5
Rainy River.....	8,312	231	27.7	88	10.5	23	2.7
Renfrew.....	40,896	803	19.6	325	7.9	218	5.3
Russell.....	22,271	596	22.2	209	9.3	107	4.8
Simcoe.....	58,293	906	15.5	611	10.4	229	3.7
Stormont.....	18,736	434	23.2	252	13.4	56	2.9
Sudbury.....	37,094	1,026	27.6	313	8.4	139	3.7
Thunder Bay.....	15,520	180	11.6	94	6.0	18	1.1
Timiskaming.....	31,233	896	28.6	283	9.0	256	8.1
Victoria.....	20,542	295	14.3	188	9.1	71	3.4
Waterloo.....	82,144	521	6.3	285	3.4	163	1.9
Welland.....	34,329	781	22.7	403	11.7	239	6.9
Wellington.....	38,499	736	19.1	500	12.9	192	4.9
Wentworth.....	36,307	367	10.1	381	10.4	132	3.6
York.....	142,638	3,059	21.4	1,214	8.5	653	4.5

Table 2—General Summary of Births, Deaths and Marriage in Ontario for Cities, 1928

CITIES	Popula- tion	BIRTHS (exclusive of still-births)			Ratio per 1,000	DEATHS								Ratio per 1,000	Still-births	Marriages	Ratio per 1,000	
		Total	M	F		All ages			Under 1 year		1-4 years		5 years and over					
						Total	M	F	M	F	M	F	M					F
Cities	1,336,421	31,602	16,333	15,269	23.6	16,999	8,693	8,306	1,288	974	339	286	7,066	7,046	12.7	1,384	15,242	11.4
Belleville.....	13018	371	208	163	28.4	239	112	127	13	16	4	5	95	106	18.3	25	163	12.5
Brantford.....	28903	711	366	345	24.6	403	188	215	25	20	2	7	161	188	13.9	36	309	10.6
Chatham.....	15509	494	269	225	31.8	306	173	133	21	19	4	4	148	110	19.7	25	189	12.2
Fort William.....	23544	664	323	341	28.2	211	125	86	33	19	5	2	87	65	18.9	28	255	10.8
Galt.....	12977	266	149	117	20.5	181	100	81	14	4	2	2	84	75	13.9	13	104	8.0
Guelph.....	19202	362	182	180	18.8	241	122	119	8	19	6	3	108	97	12.5	17	214	11.1
Hamilton.....	127447	3007	1584	1423	23.6	1471	765	706	112	78	28	23	625	605	11.5	128	1327	10.4
Kingston.....	21365	576	286	290	26.9	445	214	231	22	22	7	12	185	197	20.8	24	230	10.7
Kitchener.....	26709	751	393	358	28.1	293	146	147	22	13	5	2	119	132	10.9	30	319	11.9
London.....	66132	1438	720	718	21.7	1122	549	573	49	27	13	15	487	531	16.9	72	711	10.7
Niagara Falls.....	19013	445	231	214	23.4	220	125	95	18	16	2	2	105	77	11.5	26	247	12.9
North Bay.....	14683	435	212	223	29.6	129	74	55	14	15	...	2	60	38	8.7	13	159	10.8
Oshawa.....	20609	703	357	346	34.1	227	117	110	31	17	5	4	81	89	11.0	26	267	12.9
Ottawa.....	120799	3003	1549	1454	24.8	1645	853	792	186	134	40	38	627	620	13.6	131	962	7.9
Owen Sound.....	12368	368	169	199	29.7	172	96	76	8	10	2	...	86	66	13.9	15	122	9.8
Peterborough.....	21768	558	288	270	25.6	305	157	148	18	12	2	2	137	134	14.0	38	237	10.8
Port Arthur.....	18305	558	295	263	30.4	222	132	90	25	10	4	3	103	77	12.1	19	240	13.1
St. Catharines.....	23327	570	291	279	24.4	331	170	161	32	18	6	3	132	140	14.1	18	259	11.1
St. Thomas.....	16743	341	160	181	20.3	214	102	112	9	3	9	4	84	105	12.7	16	159	9.4
Sarnia.....	16544	426	200	226	25.7	216	110	106	9	21	7	6	94	79	13.0	21	134	8.1
Sault Ste. Marie.....	22176	627	331	296	28.2	228	130	98	25	13	9	3	96	82	10.2	31	276	12.4
Stratford.....	18208	401	216	185	22.0	199	103	96	8	11	5	...	90	85	10.9	18	132	7.2
Toronto.....	569899	12342	6394	5948	21.6	6962	3497	3465	498	397	148	116	2851	2952	12.2	504	7058	12.3
Welland.....	10085	279	152	127	27.6	155	92	63	16	10	3	...	73	53	15.3	14	168	16.6
Windsor.....	66893	1681	895	786	25.1	689	355	334	62	46	20	26	273	262	10.2	74	896	13.3
Woodstock.....	10195	225	113	112	22.0	173	86	87	10	4	1	2	75	81	16.9	12	105	10.3

Table 2A—General Summary of Births, Deaths and Marriages for Towns of 5,000 population and over, Ontario, 1928

TOWNS 5000 population and over	Popula- tion	BIRTHS (exclusive of still-births)			Ratio per 1,000	DEATHS								Ratio per 1,000	Still-births	Marriages	Ratio per 1,000		
		Total	M	F		All ages			Under 1 year		1-4 years		5 years and over						
						Total	M	F	M	F	M	F	M					F	
Total.....	213,255	5,939	3,108	2,831	27.8	3,101	1,660	1,441	275	227	74	58	1,311	1,156	14.5	263	2,112	9.9	
Barrie.....	7365	169	92	77	22.9	120	57	63	5	5	2	1	50	57	16.2	13	66	8.9	
Brampton.....	5100	135	74	61	26.4	80	41	39	4	4	1	1	36	34	15.6	8	55	10.7	
Brockville.....	9322	217	109	108	23.2	171	89	82	11	6	1	3	77	73	18.3	10	81	8.6	
Cobourg.....	5378	121	70	51	22.5	113	47	66	5	2	3	1	39	63	21.0	4	59	10.9	
Collingwood.....	5652	95	52	43	16.8	77	42	35	3	2	1	1	38	32	13.6	3	52	9.2	
Cornwall.....	10329	488	262	226	47.2	272	145	127	38	19	9	7	98	101	26.3	20	200	19.3	
Dundas.....	5009	62	36	26	12.3	62	28	34	1	2	...	...	27	32	12.6	6	36	7.1
Eastview.....	5731	185	101	84	32.3	75	41	34	18	15	5	5	18	14	13.0	7	33	5.7	
Ford City.....	13531	347	183	164	25.6	67	33	34	11	14	7	2	15	18	4.9	6	117	8.6	
Fort Frances.....	5305	189	94	95	35.6	67	48	19	9	3	2	...	37	16	12.6	5	50	9.4	
Hawkesbury.....	5367	194	103	91	36.1	77	45	32	14	8	1	3	30	21	12.4	2	34	6.3	
Ingersoll.....	5150	101	47	54	19.6	89	33	56	6	3	1	1	26	52	15.3	7	50	9.7	
Kenora.....	7708	216	119	97	28.0	72	40	32	7	6	1	4	32	22	9.3	9	45	5.8	
Leamington.....	5072	93	46	47	18.3	54	31	23	2	1	...	...	29	22	10.6	4	69	13.6
Lindsay.....	7231	178	91	87	24.6	115	71	44	6	4	1	65	39	15.8	11	75	10.3
Midland.....	7820	223	111	112	28.5	111	57	54	9	14	1	...	47	40	14.0	12	39	4.9	
Mimico.....	5876	129	69	60	21.9	66	27	39	2	4	2	25	33	11.2	4	50	8.5
New Toronto.....	5327	105	54	51	19.7	27	13	14	4	5	...	...	9	9	5.0	8	29	5.4
Orillia.....	7886	244	130	114	30.9	135	73	62	3	4	1	70	57	17.1	15	90	11.4
Pembroke.....	9056	292	150	142	32.2	182	92	90	11	17	5	3	76	70	20.0	25	89	9.8	
Port Colborne.....	5203	137	74	63	26.3	52	26	26	8	5	...	...	18	21	9.9	1	46	8.8
Preston.....	5697	113	58	55	19.8	53	31	22	6	2	1	25	19	9.3	7	64	11.2
Renfrew.....	5217	148	69	79	28.3	79	33	46	6	8	1	5	26	33	13.2	7	28	5.3	
Smith's Falls.....	7105	166	87	79	23.3	109	55	54	6	5	2	2	47	47	15.3	7	48	7.7	
Sudbury.....	10301	453	249	204	43.9	200	139	61	34	19	17	3	88	89	14.4	23	154	14.9	
Timmins.....	11855	432	230	202	36.4	178	114	64	23	34	9	7	82	23	15.0	13	147	12.4	
Trenton.....	5800	113	55	58	19.4	73	36	37	7	3	2	1	27	33	12.6	6	56	9.6	
*Walkerville.....	10208	425	205	220	41.6	146	79	67	12	13	3	1	64	53	14.3	15	156	15.2	
Waterloo.....	7459	116	58	58	15.5	48	27	21	3	1	24	20	6.4	2	63	8.4
Whitby.....	5195	53	30	23	10.2	131	67	64	1	1	66	63	25.2	3	31	5.9

* The increase in births over last year is due to the opening of the new General Hospital.

Table 2B—General Summary of Births, Deaths and Marriages in Ontario, for towns of 1,000 population and under 5,000, 1928

TOWNS 1,000 and over and under 5,000	Estimated Popula- tion	BIRTHS (exclusive of still-births)			ratio per 1000	DEATHS												ratio per 1000	Still- births	Mar- riages	Ratio per 1000
		Total	M	F		All ages			Under 1 year		1-4 years		5 years and over								
						Total	M	F	M	F	M	F	M	F							
Towns	237201	5825	2896	2929	24.5	3370	1765	1605	223	182	51	40	1491	1383	14.2		230	2414	10.1		
Alexandria	2284	61	29	32	26.7	35	19	16	7	6	2		10	10	15.3	2	24	10.5			
Alliston	1329	34	16	18	25.5	34	17	17	1	1			16	15	25.5		11	8.3			
Almonte	2376	81	44	37	34.0	24	11	13	1	1			10	12	10.1	5	17	7.1			
Amherstburg	3017	47	23	24	15.6	42	17	25	3				17	21	13.9	7	28	9.3			
Arnprior	4033	107	58	49	26.5	47	24	23	2	1	1		21	22	11.7	3	54	13.4			
Aurora	2596	29	15	14	11.2	31	15	16	1				15	15	11.9	1	29	11.2			
Aylmer	2050	30	18	12	14.6	33	17	16					17	16	16.1		40	19.5			
Blenheim	1595	35	18	17	21.9	25	10	15	1	1		2	9	12	15.7	1	29	18.2			
Blind River	2335	107	55	52	44.8	49	31	18	8	5	1	2	22	11	21.0	12	27	11.6			
Bowmanville	3630	112	54	58	30.8	51	28	23	4	4			24	19	14.0	6	35	9.6			
Bracebridge	2449	79	40	39	32.2	32	12	20			3	1	11	17	13.0	2	41	16.7			
Bridgeburg	3349	65	37	28	19.4	25	16	9	4				12	9	7.5	6	47	14.0			
Burlington	3389	20	10	10	5.9	26	10	16	1		1		8	16	7.7	2	30	8.9			
Campbellford	2749	50	20	30	18.2	43	26	17	2	1	1		23	16	15.5	1	20	7.3			
Carleton Place	1522	68	31	37	44.6	17	8	9	2	5	3		3	4	11.2	3	14	9.2			
Chesley	4293	68	31	37	16.2	55	24	31	2	3			22	28	13.1	4	41	9.8			
Clinton	1801	30	17	13	16.6	24	11	13				1	11	12	13.3		20	11.1			
Cobalt	1936	46	28	18	23.8	45	26	19					26	19	23.3	3	17	8.8			
Cochrane	4203	103	45	58	24.5	50	28	22	7	6	2	2	19	14	11.9	1	34	8.1			
Copper Cliff	2958	134	65	69	45.2	68	35	33	10	7	1	5	24	21	23.0	4	47	15.9			
Deseronto	2645	68	34	34	25.7	27	17	10	3	2	1	1	13	7	10.2	1	21	7.9			
Dresden	1380	22	8	14	15.9	23	12	11	1	2			11	9	16.7		8	5.8			
Dryden	1424	24	10	14	16.8	13	8	5	2	1			6	3	9.1		22	15.4			
Durham	1263	78	44	34	61.7	25	16	9					16	8	19.8	2	19	15.0			
Dunnville	3386	102	47	55	30.2	63	31	32	3	7	1		27	25	18.6	4	39	11.5			
Elmira	1720	41	21	20	23.8	22	10	12	1	1			9	11	12.8	2	21	12.2			
Essex	2692	33	14	19	12.3	16	6	10				1	6	8	5.9		19	7.1			
Forest	1821	30	16	14	16.5	21	11	10	1	2			10	7	11.5	1	24	13.2			
Gananoque	1415	11	6	5	7.8	25	13	12	1				13	11	18.0	2	21	15.5			
Georgetown	3497	71	33	38	20.6	39	22	17	5	2			17	15	11.2	1	40	11.4			
Goderich	1973	35	18	17	17.8	17	13	4	3				10	4	8.6		19	9.6			
Gravenhurst	4264	76	39	37	17.8	57	31	26	1			1	30	25	13.4	3	30	7.0			
Grimsby	1846	40	15	25	21.7	26	19	7	2				17	7	14.6		9	4.9			
Haileybury	1976	45	27	18	22.8	25	14	11	1	1			13	10	12.6		18	9.1			
Hanover	2859	70	32	38	24.5	32	21	11	6	5	2		13	6	11.2	1	28	9.8			
Harrison	2785	58	34	24	20.8	32	14	18	5	3			9	15	11.5	2	37	13.3			
Hawthorn	1145	14	8	6	12.2	15	5	10					5	10	13.1		12	10.5			
Hespeler	2748	35	16	19	12.7	21	8	13					8	12	7.6	2	44	16.0			
Huntsville	2670	79	35	44	29.6	30	16	14	4	1			12	13	11.2	4	35	13.1			
Iroquois Falls	1426	61	30	31	42.8	14	12	2	3	1			9	1	9.8		29	20.3			
Keewatin	1368	20	10	10	14.7	4	3	1					2	1	2.9		5	3.7			
Kincardine	2131	96	44	52	45.0	46	26	20	4	4			22	16	21.6	4	18	8.4			
Kingsville	2427	50	25	25	20.6	33	19	14	1	2			16	12	13.6	1	30	12.4			
Listowel	2346	56	25	31	23.9	40	18	22			1	1	17	21	17.1	6	30	12.8			
Mattawa	1650	71	36	35	42.0	28	16	12	2	3	1	1	13	8	17.0	4	19	11.5			
Meaford	2747	43	20	23	24.6	41	18	23	3				15	23	23.5	1	33	18.9			
Merriton	2556	37	23	14	14.5	9	3	6					3	6	3.5		6	2.3			
Milton	1875	19	10	9	10.1	24	9	15	1	1			8	14	12.8	1	21	11.2			
Mitchell	1574	24	10	14	15.2	29	13	16	1				12	16	14.8	1	20	12.7			
Mount Forest	1911	42	26	16	22.0	36	18	18	1				17	18	18.8		27	14.1			
Napanee	2983	28	13	15	9.4	40	18	22	2	1			16	21	13.4		41	13.7			
New Liskeard	2624	136	62	74	53.8	25	11	14	5	3			6	11	9.9	1	38	15.0			
Newmarket	3314	109	55	54	32.9	66	38	28	1	2			37	26	19.9	1	50	15.1			
Niagara	1605	12	6	6	6.3	17	5	12	1				4	12	8.9	1	10	5.2			
Orkville	3320	42	18	24	12.6	34	14	20	1	3	1		12	17	10.2	1	28	8.4			
Oranville	2679	58	30	28	21.6	52	26	26	3	3	1	1	22	22	19.4	4	23	8.6			
Palmerston	1650	33	11	22	20.0	26	15	11	1				14	11	15.8		9	5.5			
Paris	4063	80	47	42	21.9	56	32	24	3				29	24	13.8	1	23	5.7			
Parry Sound	3254	129	65	64	39.7	57	39	18	3	2		1	36	15	17.5	5	51	15.7			
Penetanguishene	3985	132	74	58	33.1	61	30	31	5	2	3	2	22	27	15.3	15	26	6.5			
Perth	3712	81	42	39	21.8	54	28	26	3	4	1		24	22	13.2	5	28	7.5			
Petrolia	2516	68	31	37	27.0	65	36	29	5		1		31	28	25.8	4	18	7.2			
Pictou	3266	87	42	45	26.6	76	43	33	3				40	33	23.3	4	35	11.0			
Port Hope	4468	102	52	50	22.7	74	35	39	3	3			32	36	16.6	2	35	7.8			
Prescott	2724	40	15	25	14.7	37	15	22	1	2			12	20	13.6	1	37	13.6			
Rainy River	1570	47	23	24	29.9	12	9	3	1				8	3	7.6	1	12	7.6			
Ridgetown	1986	36	14	22	18.1	36	22	14	2		1	1	19	13	18.1	1	22	11.1			
Riverside	4383	91	46	45	20.8	14	7	7	1				2	3	2.4	4	13	3.0			
Rockland	2776	89	49	40	32.0	40	16	24	5	6	1	1	10	17	14.4	3	24	8.6			
St. Mary's	4023	67	36	31	16.6	40	20	20	3				16	20	9.9	6	30	7.4			
Sandwich	10258	218	118	100	21.3	81	48	33	12	9	1		35	21	7.9	4	63	6.1			
Sarnia	1670	33	19	14	19.8	21	14	7					14	12	16.6		10	6.0			
Simcoe	4581	187	97	90	40.8	80	42	38	4	7			38	30	17.5	7	58	12.7			
St. Mary's	1702	63	31	32	37.0	32	19	13	2	6			1	6	18.8	3	21	12.3			
Southampton	1691	34	20	14	20.1	18	9	9	3				6	9	10.6	1	14	8.3			
Strathroy	2702	83	33	50	30.7	76	39	37	2	1		1	37	35	28.1	6	24	8.3			
Sturgeon Falls	4647	194	97	97	41.7	40	23	17	11	9	1	1	11	7	28.6	6	35	7.5			
Thessalon	1610	45	22	23	28.0	17	9	8	2	1	1	1	6	6	10.6	1	19	11.8			
Thorold	4935	114	65	49	21.5	44	31	13	4	4	3		24	9	9.1	3	51	10.6			
Tilbury	1902	40	16	24	20.0	26	10	16	1	1	2		7	15	13.0	3	40	20.0			
Tillsonburg	9257	23	47	48	18.2																

Table 3—Births (exclusive of Still-births) by Months, Classified as Rural and Urban for Ontario by Counties—1928

Province and Counties	Total	MONTHS											
		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Ontario.....	68510	5608	5508	6070	5734	6144	5989	5936	5921	5644	5495	5101	5360
Rural.....	25144	2004	2035	2265	2207	2262	2242	2181	2158	2084	2051	1799	1856
Urban.....	43366	3604	3473	3805	3527	3882	3747	3755	3763	3560	3444	3302	3504
Addington.....	143	13	14	10	16	18	14	9	11	9	14	9	6
Rural.....	143	13	14	10	16	18	14	9	11	9	14	9	6
Algoma.....	1063	81	80	103	100	103	96	90	93	72	76	79	90
Rural.....	284	20	15	39	26	28	31	24	23	21	20	16	21
Urban.....	779	61	65	64	74	75	65	66	70	51	56	63	69
Sault Ste. Marie, c.....	627	51	49	55	63	65	48	48	55	42	47	53	51
Blind River, t.....	107	7	10	6	9	8	12	13	12	5	4	7	14
Thessalon, t.....	45	3	6	3	2	2	5	5	3	4	5	3	4
Brant.....	1027	100	92	88	86	85	85	88	84	77	91	60	91
Rural.....	227	22	11	25	28	18	18	13	18	15	31	16	12
Urban.....	800	78	81	63	58	67	67	75	66	62	60	44	79
Brantford, c.....	711	73	67	58	53	60	60	64	58	54	53	40	71
Paris, t.....	89	5	14	5	5	7	7	11	8	8	7	4	8
Bruce.....	810	62	63	74	80	77	75	78	70	68	77	46	40
Rural.....	516	47	39	55	58	51	43	46	42	35	45	29	26
Urban.....	294	15	24	19	22	26	32	32	28	33	32	17	14
Chesley, t.....	30	2	3	2	3	2	1	3	2	1	5	3	3
Kincardine, t.....	96	5	5	5	4	9	12	12	11	15	9	4	5
Southampton, t.....	34	3	3	3	2	3	4	2	5	3	3	1	2
Walkerton, t.....	74	2	5	6	10	6	8	10	7	6	9	3	2
Warton, t.....	60	3	8	3	3	6	7	5	3	8	6	6	2
Carleton.....	3719	332	288	314	334	346	325	314	328	307	257	287	289
Rural.....	531	46	30	42	60	48	47	55	42	49	41	39	32
Urban.....	3188	286	258	272	274	298	278	259	286	256	216	248	257
Ottawa, c.....	3003	279	236	259	259	283	267	241	269	239	198	228	245
Eastview, t.....	185	7	22	13	15	15	11	18	17	17	18	20	12
Cochrane.....	1687	134	134	144	139	143	166	156	142	139	131	124	135
Rural.....	1060	85	88	99	77	94	95	101	80	81	91	79	90
Urban.....	627	49	46	45	62	49	71	55	62	58	40	45	45
Cochrane, t.....	134	7	11	11	12	9	17	6	16	22	10	7	6
Iroquois Falls, t.....	61	7	6	3	7	7	1	7	10	4	3	4	2
Timmins, t.....	432	35	29	31	43	33	53	42	36	32	27	34	37
Dufferin.....	257	16	21	21	29	18	24	17	29	19	23	25	15
Rural.....	199	11	17	16	24	12	21	15	24	13	15	18	13
Urban.....	58	5	4	5	5	6	3	2	5	6	8	7	2
Orangeville, t.....	58	5	4	5	5	6	3	2	5	6	8	7	2
Dundas.....	306	24	24	32	24	34	19	23	25	24	28	28	21
Rural.....	306	24	24	32	24	34	19	23	25	24	28	28	21
Durham.....	440	28	37	34	40	40	33	44	40	35	32	38	39
Rural.....	226	11	17	17	22	23	20	22	22	17	16	19	20
Urban.....	214	17	20	17	18	17	13	22	18	18	16	19	19
Bowmanville, t.....	112	7	9	8	12	12	8	10	11	9	4	11	11
Port Hope, t.....	102	10	11	9	6	5	5	12	7	9	12	8	8
Elgin.....	731	58	56	81	56	48	59	80	61	60	59	53	60
Rural.....	360	37	34	34	25	25	39	33	25	29	29	24	26
Urban.....	371	21	22	47	31	23	20	47	36	31	30	29	34
St. Thomas, c.....	341	20	20	42	28	20	19	45	33	29	26	27	32
Aylmer, t.....	30	1	2	5	3	3	1	2	3	2	4	2	2
Essex.....	3910	327	337	359	292	337	313	323	347	323	322	302	328
Rural.....	928	77	90	89	66	79	70	84	85	77	65	81	81
Urban.....	2982	250	247	270	226	258	243	239	262	246	257	237	247
Windsor, c.....	1681	173	163	153	141	140	126	133	139	132	139	109	133
Amherstburg, t.....	47	3	7	3	1	6	3	5	2	4	6	3	4
Essex, t.....	30	3	6	2	1	1	1	1	1	3	2	6	3
Ford City, t.....	347	25	27	42	23	25	32	27	28	29	33	26	30
Kingsville, t.....	50	6	7	5	5	9	5	1	4	2	.....	3	3
Leamington, t.....	93	5	2	11	9	6	10	2	13	4	15	10	6
Riverside, t.....	91	5	9	7	10	8	5	9	9	6	9	8	6
Sandwich, t.....	218	16	18	25	17	18	17	18	14	18	14	26	17
Walkerville, t.....	425	14	8	22	19	46	43	43	52	48	39	46	45
Frontenac.....	919	89	67	65	65	82	78	101	74	95	65	67	71
Rural.....	343	30	24	25	21	36	25	36	32	41	25	23	25
Urban.....	576	59	43	40	44	46	53	65	42	54	40	44	46
Kingston, c.....	576	59	43	40	44	46	53	65	42	54	40	44	46
Glengarry.....	427	29	39	61	35	38	32	42	28	31	29	31	32
Rural.....	366	24	38	52	33	32	28	37	25	23	22	25	27
Urban.....	61	5	1	9	2	6	4	5	3	8	7	6	5
Alexandria, t.....	61	5	1	9	2	6	4	5	3	8	7	6	5
Grenville.....	229	14	25	16	14	21	15	19	23	34	13	15	20
Rural.....	189	12	19	14	12	17	12	15	23	27	10	12	16
Urban.....	40	2	6	2	2	4	3	4	.....	7	3	3	4
Prescott, t.....	40	2	6	2	2	4	3	4	.....	7	3	3	4
Grey.....	1159	100	95	95	99	119	101	97	107	91	85	82	88
Rural.....	649	63	52	52	49	67	58	57	59	55	48	44	45
Urban.....	510	37	43	43	50	52	43	40	48	36	37	38	43
Owen Sound, c.....	368	29	35	35	37	25	32	26	34	26	33	26	30
Durham, t.....	41	2	3	2	5	11	4	3	4	1	1	1	4
Hanover, t.....	58	5	1	3	4	7	2	9	6	6	3	9	3
Meaford, t.....	43	1	4	3	4	9	5	2	4	3	.....	2	6

Table 3—Births (exclusive of Still-births) by Months, Classified as Rural and Urban, for Ontario by Counties, 1928—Continued

Province and Counties	Total	MONTHS											
		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Haldimand.....	371	33	39	25	36	39	34	33	28	28	24	29	23
Rural.....	269	26	27	19	26	27	26	22	23	24	20	13	16
Urban.....	102	7	12	6	10	12	8	11	5	4	4	16	7
Dunnville, t.....	102	7	12	6	10	12	8	11	5	4	4	16	7
Haliburton.....	173	13	14	14	18	18	10	19	12	15	14	12	14
Rural.....	173	13	14	14	18	18	10	19	12	15	14	12	14
Halton.....	344	36	33	34	32	30	37	17	22	31	31	19	22
Rural.....	228	29	19	26	23	22	23	10	13	15	22	13	13
Urban.....	116	7	14	8	9	8	14	7	9	16	9	6	9
Burlington, t.....	20	1	2	2	.....	3	1	.....	4	5	1	1	1
Georgetown, t.....	35	2	4	3	2	2	7	4	2	4	1	2	2
Milton, t.....	19	1	2	1	.....	1	.....	2	3	1	2	1	2
Oakville, t.....	42	3	6	2	4	2	6	1	4	7	1	2	4
Hastings.....	1295	87	91	109	123	120	114	115	133	98	122	106	77
Rural.....	789	40	60	61	89	75	74	62	72	64	78	63	51
Urban.....	506	47	31	48	34	45	40	53	61	34	44	43	26
Bellefleur, c.....	371	32	22	39	23	34	33	38	42	23	31	34	20
Deseronto, t.....	22	6	2	1	.....	.....	.....	.....	2	2	1	4	1
Trenton, t.....	113	9	7	8	8	11	7	15	17	9	12	5	5
Huron.....	755	48	59	57	65	69	82	69	76	60	54	50	66
Rural.....	548	35	46	44	48	52	53	52	53	41	40	35	49
Urban.....	207	13	13	13	17	17	29	17	23	19	14	15	17
Clinton, t.....	46	3	4	4	7	1	10	5	2	3	2	2	4
Goderich, t.....	46	6	4	5	5	6	6	4	13	8	5	6	8
Seaforth, t.....	73	2	1	1	1	6	3	5	4	1	4	4	1
Wingham, t.....	52	2	5	3	4	4	10	3	4	7	3	3	4
Kenora.....	508	46	47	47	58	50	41	30	26	52	29	37	45
Rural.....	131	13	15	16	23	13	10	8	6	12	5	3	7
Urban.....	377	33	32	31	35	37	31	22	20	40	24	34	38
Dryden, t.....	78	11	6	4	5	6	9	8	1	9	3	6	10
Keewatin, t.....	20	.....	2	3	1	1	3	.....	2	1	1	3	3
Kenora, t.....	216	20	21	21	20	26	13	10	14	20	16	17	18
Sioux Lookout, t.....	63	2	3	3	9	4	6	4	3	10	4	8	7
Kent.....	1399	124	116	118	118	121	128	125	106	121	112	103	107
Rural.....	662	56	59	58	56	52	59	66	52	58	55	49	42
Urban.....	737	68	57	60	62	69	69	59	54	63	57	54	65
Chatham, c.....	494	44	39	36	36	50	46	42	35	42	39	43	42
Blenheim, t.....	35	2	4	3	3	1	6	1	3	4	2	1	5
Dresden, t.....	24	4	1	2	2	1	1	3	2	.....	4	1	3
Ridgetown, t.....	36	1	1	6	4	3	3	2	2	5	3	2	4
Tilbury, t.....	40	6	2	4	6	7	1	3	2	4	2	2	1
Wallaceburg, t.....	108	11	10	9	11	7	12	8	10	8	7	5	10
Lambton.....	998	76	96	98	86	92	87	80	94	61	71	70	87
Rural.....	493	37	46	51	44	53	41	28	45	28	33	39	48
Urban.....	505	39	50	47	42	39	46	52	49	33	38	31	39
Sarnia, c.....	426	32	42	40	36	33	38	42	42	24	34	27	36
Forest, t.....	11	1	.....	1	1	1	.....	3	.....	1	.....	1	2
Petrolia, t.....	68	6	8	6	5	5	8	7	7	8	4	3	1
Lanark.....	607	55	41	64	65	51	38	42	62	53	50	36	50
Rural.....	211	24	10	22	19	12	16	17	28	18	13	13	19
Urban.....	396	31	31	42	46	39	22	25	34	35	37	23	31
Almonte, t.....	81	3	1	14	10	6	7	7	4	7	12	1	5
Carleton Place, t.....	68	8	5	6	4	7	2	1	11	7	11	1	5
Perth, t.....	81	6	11	3	11	6	5	6	9	9	3	5	7
Smith's Falls, t.....	166	14	14	19	21	20	8	11	10	12	11	12	14
Leeds.....	608	45	53	43	58	43	62	35	66	49	49	50	55
Rural.....	320	22	26	27	27	22	36	22	32	23	26	25	32
Urban.....	288	23	27	16	31	21	26	13	34	26	23	25	23
Brockville, t.....	217	17	20	14	21	15	21	11	29	19	18	17	15
Gananoque, t.....	71	6	7	2	10	6	5	2	5	7	5	8	8
Lennox.....	174	14	9	16	16	30	21	12	13	17	13	10	3
Rural.....	146	12	6	11	16	28	13	10	12	16	11	8	3
Urban.....	28	2	3	5	.....	2	8	2	1	1	2	.....	.....
Napanee, t.....	28	2	3	5	.....	2	8	2	1	1	2	.....	.....
Lincoln.....	967	85	66	93	82	76	90	95	75	77	85	75	68
Rural.....	303	25	28	27	28	26	26	23	21	21	29	29	20
Urban.....	664	60	38	66	54	50	64	72	54	56	56	46	48
St. Catharines, c.....	570	53	29	56	46	39	54	62	47	51	51	42	40
Grimsbv, t.....	45	5	6	5	7	4	5	5	3	1	.....	2	2
Merrittton, t.....	37	2	2	4	1	5	4	4	3	2	4	2	4
Niagara, t.....	12	.....	1	1	.....	2	1	1	1	2	1	.....	2
Manitowlin.....	273	23	24	24	23	24	24	22	15	32	22	26	14
Rural.....	273	23	24	24	23	24	24	22	15	32	22	26	14
Middlesex.....	2002	201	153	178	153	188	184	183	157	140	168	141	156
Rural.....	469	72	37	39	34	30	38	40	30	36	42	29	42
Urban.....	1533	129	116	139	119	158	146	143	127	104	126	112	114
London, c.....	1438	123	112	127	107	148	142	136	116	97	116	107	107
Parkhill, t.....	12	1	2	1	2	1	1	1	1	2	.....	.....	.....
Starchroy, t.....	83	5	3	10	11	8	3	6	10	5	10	5	7
Muskoka.....	433	32	29	39	32	37	39	37	43	42	33	30	40
Rural.....	235	18	16	22	18	21	17	17	29	22	17	16	22
Urban.....	198	14	13	17	14	16	22	20	14	20	16	14	18

Table 3—Births (exclusive of Still-births) by Months, Classified as Rural and Urban, for Ontario by Counties, 1928—Continued

Province and Counties	Total	MONTHS											
		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Muskoka—Continued													
Bracebridge, t.	79	4	6	7	7	6	6	9	5	9	6	5	9
Gravenhurst.	40	5	3	2	2	1	6	4	6	4	3	1	3
Huntsville, t.	79	5	4	8	5	9	10	7	3	7	7	8	6
Nipissing.	1220	94	120	103	110	101	113	115	102	89	83	87	103
Rural.	520	39	46	48	55	40	48	51	35	40	42	39	37
Urban.	700	55	74	55	55	61	65	64	67	49	41	48	66
North Bay, c.	435	30	41	31	35	35	49	37	45	34	28	29	41
Mattawa, t.	71	4	12	3	6	7	6	5	7	5	3	5	8
Sturgeon Falls, t.	194	21	21	21	14	19	10	22	15	10	10	14	17
Norfolk.	560	36	51	55	53	51	58	45	49	41	43	47	31
Rural.	373	27	36	38	38	33	42	29	31	25	26	27	21
Urban.	187	9	15	17	15	18	16	16	18	16	17	20	10
Simcoe, t.	187	9	15	17	15	18	16	16	18	16	17	20	10
Northumberland.	519	39	39	52	40	57	49	54	50	37	37	28	37
Rural.	348	27	27	34	26	38	34	40	32	21	23	23	23
Urban.	171	12	12	18	14	19	15	14	18	16	14	5	14
Campbellford, t.	50	1	3	7	6	6	1	6	6	4	2	1	7
Cobourg, t.	121	11	9	11	8	13	14	8	12	12	12	4	7
Ontario.	12600	100	94	101	103	111	131	109	108	129	89	79	106
Rural.	481	35	32	34	44	39	59	37	41	55	36	27	42
Urban.	779	65	62	67	59	72	72	72	67	74	53	52	64
Oshawa, c.	703	59	58	62	48	65	66	69	58	69	45	45	59
Uxbridge, t.	23	2	1	2	6	2	2	4	1	2	3	.....	5
Whitby, t.	53	4	3	3	5	7	4	3	5	4	6	4	5
Oxford.	776	72	79	78	53	67	62	72	58	59	73	45	58
Rural.	358	37	45	36	26	31	31	32	28	22	29	17	24
Urban.	418	35	34	42	27	36	31	40	30	37	44	28	34
Woodstock, c.	225	14	23	18	13	21	17	21	17	20	28	16	17
Ingersoll, t.	101	10	7	9	10	5	12	10	6	9	7	6	10
Tilsonburg, t.	92	11	4	15	4	10	2	9	7	8	9	6	7
Parry Sound.	593	43	49	54	50	70	51	38	61	45	57	36	39
Rural.	464	32	40	41	38	52	37	29	49	41	44	26	35
Urban.	129	11	9	13	12	18	14	9	12	4	13	10	4
Parry Sound, t.	129	11	9	13	12	18	14	9	12	4	13	10	4
Peel.	418	38	36	38	30	39	34	36	33	30	32	41	31
Rural.	283	22	23	30	19	32	24	23	23	18	21	26	22
Urban.	135	16	13	8	11	7	10	13	10	12	11	15	9
Brampton, t.	135	16	13	8	11	7	10	13	10	12	11	15	9
Perth.	972	72	82	99	82	77	94	95	81	69	87	69	65
Rural.	424	38	38	45	35	30	41	43	33	30	29	32	30
Urban.	548	34	44	54	47	47	53	52	48	39	58	37	35
Stratford, c.	401	21	30	41	31	36	42	36	35	26	43	29	31
Listowel, t.	56	4	5	5	8	5	2	7	3	4	2	3	2
Mitchell, t.	24	1	4	2	2	2	3	1	2	4	2	1	.....
St. Mary's, t.	67	8	5	6	6	4	6	8	8	5	5	4	2
Peterborough.	811	65	57	58	80	81	75	76	65	70	69	62	53
Rural.	253	15	19	21	28	22	26	21	19	29	20	16	17
Urban.	558	50	38	37	52	59	49	55	46	41	49	46	36
Peterborough, c.	558	50	38	37	52	59	49	55	46	41	49	46	36
Prescott.	731	56	56	52	79	63	72	65	56	57	63	59	53
Rural.	488	31	43	40	54	29	48	49	46	39	39	40	30
Urban.	243	25	13	12	25	34	24	16	10	18	24	19	23
Hawkesbury, t.	194	24	12	8	20	29	16	13	6	14	20	4	18
Vankleek Hill, t.	49	1	1	4	5	5	8	3	4	4	4	5	5
Prince Edward.	270	18	27	21	26	20	17	18	22	33	24	20	24
Rural.	183	9	18	15	19	14	13	15	13	20	17	14	16
Urban.	87	9	9	6	7	6	4	3	9	13	7	6	8
Pictou, t.	87	9	9	6	7	6	4	3	9	13	7	6	8
Rainy River.	420	36	43	42	45	38	27	40	40	24	32	21	32
Rural.	184	12	15	16	18	25	17	15	20	12	12	7	15
Urban.	236	24	28	26	27	13	10	25	20	12	20	14	17
Fort Frances, t.	189	21	24	17	19	13	7	21	13	12	14	14	14
Rainy River, t.	47	3	4	9	8	.....	3	4	7	.....	6	.....	3
Renfrew.	1243	94	93	121	97	111	105	113	118	111	106	87	87
Rural.	696	51	49	66	58	67	63	67	67	57	59	44	48
Urban.	547	43	44	55	39	44	42	46	51	54	47	43	39
Arnprior, t.	107	16	10	11	6	5	11	7	9	11	8	5	8
Pembroke, t.	292	17	21	26	17	26	21	28	28	27	27	30	24
Renfrew, t.	148	10	13	18	16	13	10	11	14	16	12	8	7
Russell.	596	46	54	51	50	59	47	51	48	56	41	42	51
Rural.	507	37	47	44	40	46	43	47	37	49	34	39	44
Urban.	89	9	7	7	10	13	4	4	11	7	7	3	7
Rockland, t.	89	9	7	7	10	13	4	4	11	7	7	3	7
Simcoe.	1637	145	129	137	121	152	150	115	157	151	160	110	110
Rural.	740	67	54	60	67	62	58	45	86	65	80	49	47
Urban.	897	78	75	77	54	90	92	70	71	86	80	61	63
Alliston, t.	34	1	3	4	.....	1	4	1	6	6	3	2	3
Barrie, t.	169	17	19	15	9	12	21	16	12	13	9	13	13
Collingwood, t.	95	14	6	9	3	7	10	5	7	10	13	6	5
Midland, t.	223	16	15	13	23	24	17	16	17	28	22	10	22
Orillia, t.	244	20	18	24	12	31	29	21	20	17	22	17	13
Penetanguishene, t.	132	10	14	12	7	15	11	11	9	12	11	13	7

Table 3—Births (exclusive of Still-births) by Months, Classified as Rural and Urban, for Ontario by Counties, 1928—Continued

Province and Counties	Total	MONTHS											
		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Stormont.....	922	72	66	70	86	83	87	85	89	90	58	58	78
Rural.....	434	35	28	34	38	37	41	37	36	44	27	31	46
Urban.....	488	37	38	36	48	46	46	48	53	46	31	27	32
Cornwall, t.....	488	37	38	36	48	46	46	48	53	46	31	27	32
Sudbury.....	1479	109	118	131	132	137	144	123	119	116	115	104	131
Rural.....	844	61	66	75	73	74	92	73	63	66	72	60	69
Urban.....	635	48	52	56	59	63	52	50	56	50	43	44	62
Capreol, t.....	69	9	6	5	8	4	3	4	6	4	8	3	8
Chelmsford, t.....	46	2	4	4	5	10	5	3	1	1	.....	5	6
Copper Cliff, t.....	68	9	2	4	4	9	4	3	6	5	4	10	8
Sudbury, t.....	453	28	40	43	42	40	40	40	43	40	31	26	40
Thunder Bay.....	1402	108	138	104	152	144	118	118	107	102	102	106	103
Rural.....	180	16	16	18	21	16	13	18	10	16	13	13	10
Urban.....	1222	92	122	86	131	128	105	100	97	86	89	93	93
Fort William, c.....	664	45	64	54	87	70	62	46	48	45	47	53	43
Port Arthur, c.....	558	47	58	32	44	58	43	54	49	41	42	40	50
Temiskaming.....	896	78	70	74	79	69	82	75	70	87	85	66	61
Rural.....	587	48	39	38	52	47	62	48	40	63	58	46	46
Urban.....	309	30	31	36	27	22	20	27	30	24	27	20	15
Cobalt, t.....	103	14	13	8	9	10	6	7	13	6	11	3	3
Haileybury, t.....	76	7	4	9	8	1	6	7	5	6	6	7	4
New Liskeard, t.....	130	9	14	19	10	11	8	13	12	12	10	10	8
Victoria.....	473	45	27	40	42	47	40	40	34	47	48	32	31
Rural.....	295	26	20	28	33	30	26	19	16	29	29	19	20
Urban.....	178	19	7	12	9	17	14	21	18	18	19	13	11
Lindsay, t.....	178	19	7	12	9	17	14	21	18	18	19	13	11
Waterloo.....	1767	147	124	160	153	158	140	150	161	147	146	148	133
Rural.....	453	31	36	35	34	45	40	43	46	33	35	36	39
Urban.....	1314	116	88	125	119	113	100	107	115	114	111	112	94
Galt, c.....	266	25	19	23	27	26	19	23	27	19	17	25	16
Kitchener, c.....	751	59	54	68	65	56	63	64	65	72	65	65	55
Elmira, t.....	33	1	3	4	4	1	1	4	3	3	6	2	1
Hespeler, t.....	35	3	2	4	2	6	2	5	3	3	2	1	2
Preston, t.....	113	17	4	17	9	14	9	4	6	6	10	7	10
Waterloo, t.....	116	11	6	9	12	10	6	7	11	11	11	12	10
Welland.....	1642	139	142	170	116	132	119	139	164	142	120	131	128
Rural.....	602	43	58	63	46	45	50	56	66	52	41	46	36
Urban.....	1040	96	84	107	70	87	69	83	98	90	79	85	92
Niagara Falls, c.....	445	34	41	38	24	42	24	36	45	36	47	43	35
Welland, c.....	279	34	21	35	22	22	20	19	23	25	13	19	26
Bridgeburg, t.....	65	6	3	5	4	4	8	4	7	7	4	6	7
Port Colborne, t.....	137	14	12	14	10	11	9	12	13	14	6	7	15
Thorold, t.....	114	8	7	15	10	8	8	12	10	8	9	10	9
Wellington.....	1098	87	101	91	100	97	97	114	101	78	88	74	70
Rural.....	647	54	61	48	53	57	55	72	57	42	55	48	45
Urban.....	451	33	40	43	47	40	42	42	44	36	33	26	25
Guelph, c.....	362	31	36	33	35	33	33	28	35	27	26	23	22
Harriston, t.....	14	1	1	.....	.....	2	2	.....	1	2	1	1	.....
Mount Forest, t.....	42	.....	.....	4	7	3	3	6	1	2	1	1	2
Palmerston, t.....	33	1	3	3	5	2	4	8	1	3	1	1	1
Wenworth.....	3436	304	292	314	270	296	298	290	305	261	278	261	267
Rural.....	367	25	31	23	28	37	33	30	36	31	36	29	28
Urban.....	3039	279	261	291	242	259	255	260	269	230	242	232	239
Hamilton, c.....	3007	270	255	288	240	253	260	257	265	222	237	227	233
Dundas, c.....	62	9	6	3	2	6	5	3	4	8	5	5	6
York.....	15635	1240	1179	1398	1211	1387	1353	1365	1333	1315	1280	1248	1326
Rural.....	2856	219	203	273	231	257	240	254	249	244	247	226	213
Urban.....	12779	1021	976	1125	980	1130	1113	1111	1084	1071	1033	1022	1113
Toronto, c.....	12342	983	943	1093	943	1090	1072	1076	1049	1031	1092	985	1085
Aurora, t.....	29	3	1	3	2	2	2	1	6	3	3	1	3
Mimico, t.....	129	9	11	15	8	17	11	8	9	16	8	9	9
Newmarket, t.....	109	8	8	8	6	9	8	10	7	15	11	10	9
New Toronto, t.....	105	10	10	2	13	14	8	9	8	7	6	14	4
Weston, t.....	65	8	3	6	7	7	6	4	6	6	5	4	3

Table 4—Total Births (exclusive of Still-births) and Births in Public Institutions, Showing the Number of Mothers Non-Resident in the Province of Ontario, 1928.

	ALL BIRTHS		IN PUBLIC INSTITUTIONS	
	Total	Births to mothers non-resident in province	Total	Births to mothers non-resident in province
Total in Province	68,510	698	20,768	467

Table 5—Births (exclusive of Still-births) to Resident and Non-Resident Mothers, and Births in Public Institutions, in the Cities and Towns of Ontario of 5,000 Population and over, 1928.

Cities and towns	ALL BIRTHS				BIRTHS IN PUBLIC INSTITUTIONS				BIRTHS ELSEWHERE THAN IN PUBLIC INSTITUTIONS			
	Total	To resident mothers	To mothers non-resident in city or town where birth occurred, who were		Total	To resident mothers	To mothers non-resident in city or town where birth occurred, who were		Total	To resident mothers	To mothers non-resident in city or town where birth occurred, who were	
			Resident in province	Non-resident in province			Resident in province	Non-resident in province			Resident in province	Non-resident in province
Cities:												
Belleville.....	371	262	103	6	222	118	100	4	149	144	3	2
Brantford.....	711	607	95	9	412	318	87	7	299	289	8	2
Chatham.....	494	292	191	11	309	118	181	10	185	174	10	1
Fort William.....	664	584	79	1	280	216	64	.....	384	368	15	1
Galt.....	266	212	52	2	131	80	51	.....	135	132	1	2
Guelph.....	362	300	62	.....	174	116	58	.....	188	184	4	.....
Hamilton.....	3007	2743	247	17	1488	1258	219	11	1519	1485	28	6
Kingston.....	576	401	159	16	373	211	150	12	203	190	9	4
Kitchener.....	751	662	87	2	283	203	78	2	468	459	9	.....
London.....	1438	1227	195	16	897	704	179	14	541	523	16	2
Niagara Falls.....	445	399	35	11	120	81	39	.....	325	318	3	4
North Bay.....	435	380	54	1	103	73	29	1	332	307	25	4
Oshawa.....	703	628	71	4	300	238	59	3	403	390	12	1
Ottawa.....	3003	2471	347	185	1737	1244	324	169	1266	1227	23	16
Owen Sound.....	368	268	98	2	209	118	89	2	159	150	9	.....
Peterborough.....	558	437	120	1	428	307	120	1	130	130	.....	.....
Port Arthur.....	558	429	127	2	330	222	106	2	228	207	21	.....
St. Catharines.....	570	496	70	4	226	169	55	2	344	327	15	2
St. Thomas.....	341	277	61	3	196	137	58	1	145	140	3	2
Sarnia.....	426	360	55	11	206	149	50	7	220	211	5	4
Sault Ste. Marie.....	627	561	60	6	165	123	37	5	462	438	23	1
Stratford.....	401	321	75	5	210	138	68	4	191	183	7	1
Toronto.....	12342	11562	690	90	6522	5826	623	73	5820	5736	67	17
Welland.....	279	238	39	2	76	39	36	1	203	199	3	1
Windsor.....	1681	1479	167	35	662	476	153	33	1019	1003	14	2
Woodstock.....	225	160	62	3	130	69	59	2	95	91	3	1
Towns:												
Barrie.....	169	107	62	.....	96	41	55	.....	73	66	7	.....
Brockville.....	217	154	57	6	177	114	57	6	40	40	.....	.....
Cobourg.....	121	95	25	1	58	32	25	1	63	63	.....	.....
Collingwood.....	95	67	26	2	47	21	24	2	48	46	2	.....
Corrville.....	488	380	94	14	271	165	93	13	217	215	1	1
Eastview.....	185	182	1	2	.....	.....	.....	.....	185	182	1	2
Ford City.....	347	346	1	.....	4	4	.....	.....	343	342	1	.....
Hawkesbury.....	194	189	1	4	17	13	1	3	177	176	.....	1
Ingersoll.....	101	75	26	.....	45	22	23	.....	56	53	3	.....
Kenora.....	216	167	42	7	125	84	35	6	91	83	7	1
Lindsay.....	178	134	44	.....	84	45	39	.....	94	89	5	.....
Midland.....	223	187	36	.....	82	49	33	.....	141	138	3	.....
Orillia.....	244	159	83	2	176	95	79	2	68	64	4	.....
Pembroke.....	292	197	84	11	125	42	73	10	167	155	11	1
Preston.....	113	106	7	.....	9	8	1	.....	104	98	6	.....
Smith's Falls.....	166	110	54	2	114	63	49	2	52	47	5	.....
Sudbury.....	453	370	75	8	130	67	61	2	323	303	14	6
Trenton.....	113	104	6	3	.....	.....	.....	.....	113	104	6	3
Walkerville.....	425	246	166	13	317	140	165	12	108	106	1	1
Waterloo.....	116	114	1	1	6	6	.....	.....	110	108	1	1
Brampton.....	135	85	50	.....	68	19	49	.....	67	66	1	.....
Dundas.....	62	57	5	.....	8	4	4	.....	54	53	1	.....
Fort Frances.....	189	180	7	2	34	31	3	.....	155	149	4	2
Leamington.....	93	82	7	4	19	14	5	.....	74	68	2	4
Mimico.....	129	117	12	.....	21	16	5	.....	108	101	7	.....
New Toronto.....	105	88	17	.....	26	11	15	.....	79	77	2	.....
Port Colborne.....	137	132	4	1	.....	.....	.....	.....	137	132	4	1
Renfrew.....	148	114	32	2	46	14	30	2	102	100	2	.....
Timmins.....	432	407	23	2	40	27	13	.....	392	380	10	2
Whitby.....	53	50	3	.....	1	1	.....	.....	52	49	3	.....

Table 6—Births (exclusive of Still-births) Classified as Legitimate or Illegitimate and as Single or Plural by Sex, for Cities and Towns of 5,000 and over, 1928—Ontario

Province, Cities and Towns	Total Births			Legitimate			Illegitimate			Single Births			Twin Births			Triplets		
	M.	F.	Total	M.	F.	Total	M.	F.	Total	M.	F.	Total	M.	F.	Total	M.	F.	Total
	35,299	33,211	68,510	34,190	32,150	66,340	1,109	1,061	2,170	34,565	32,480	67,045	728	716	722	6	15	7
Ontario.....																		
Cities and towns of 5,000 and over—																		
Toronto.....	6,304	5,948	12,342	6,061	5,653	11,714	333	295	628	6,247	5,836	12,083	145	111	128	2	1	1
Hamilton.....	1,384	1,423	3,007	1,311	1,355	2,866	73	68	141	1,553	1,389	2,942	31	31	31			
Ottawa.....	1,549	1,454	3,003	1,411	1,318	2,729	138	136	274	1,501	1,418	2,919	48	36	42			
London.....	720	718	1,438	680	667	1,347	40	51	91	711	703	1,414	9	15	12			
Windsor.....	895	786	1,681	868	766	1,634	27	20	47	870	767	1,637	25	19	22			
Brampton.....	366	348	711	360	339	699	6	6	12	358	341	699	8	4	6			
Kitchener.....	393	358	751	384	342	726	6	16	22	388	353	741	5	5	5			
Kingston.....	286	290	576	274	274	548	12	16	28	383	385	768	3	5	4			
Sault Ste. Marie.....	331	256	627	321	291	612	10	5	15	325	290	615	6	6	6			
Peterborough.....	288	270	558	282	259	541	6	11	17	285	263	548	3	7	5			
Port William.....	323	341	664	316	331	647	7	10	17	320	332	652	3	9	6			
St. Catharines.....	291	279	570	285	275	560	6	4	10	285	275	560	6	4	5			
St. Catharines.....	291	279	570	285	275	560	6	4	10	285	275	560	6	4	5			
Guelph.....	182	180	362	178	176	354	4	4	8	182	180	362	6	8	7			
Stratford.....	216	185	401	207	182	389	9	3	12	208	176	384	6	8	7			
St. Thomas.....	160	181	341	159	178	337	1	3	4	155	176	331	5	5	5			
Port Arthur.....	295	263	558	289	254	543	6	9	15	287	253	540	8	10	9			
Narnia.....	200	226	426	197	223	420	3	3	6	198	216	414	2	10	6			
Niagara Falls.....	231	214	445	224	211	435	7	3	10	231	210	441	4	2	4			
Chatham.....	269	225	494	258	220	478	11	5	16	266	216	482	3	9	6			
Galt.....	149	117	266	148	115	263	1	2	3	149	115	264	2	2	1			
Belleville.....	208	163	371	202	159	361	6	4	10	200	157	357	8	6	7			
Owen Sound.....	169	199	368	160	195	355	9	4	13	164	190	354	5	9	7			
Oshawa.....	357	346	703	345	339	684	12	7	19	351	332	683	6	14	10			
North Bay.....	212	223	435	205	212	417	7	11	18	204	219	423	8	4	6			
Brockville.....	109	108	217	108	104	212	1	4	5	105	108	213	4	1	1			
Woodstock.....	113	112	225	109	110	219	4	2	6	112	111	223	1	1	1			
Orillia.....	130	114	244	127	109	236	3	5	8	130	114	244	5	1	3			
Welland.....	152	127	279	149	122	271	3	5	8	147	126	273	5	5	5			
Sudbury.....	249	204	453	243	198	441	6	6	12	244	199	443	5	5	5			
Pembroke.....	150	142	292	147	136	283	3	6	9	149	137	286	1	5	3			
Lindsay.....	91	87	178	90	85	175	1	2	3	90	86	176	1	1	1			
Cornwall.....	262	226	488	257	218	475	5	8	13	252	218	470	10	8	9			
Walkerville.....	205	220	425	201	215	416	4	5	9	199	218	417	6	2	4			
Midland.....	111	112	223	110	109	219	1	3	4	106	109	215	5	3	4			
Barrie.....	92	77	169	87	74	161	5	3	8	92	77	167	2	2	1			
Smith's Falls.....	87	79	166	83	76	159	4	3	7	87	77	164	2	2	1			
Trenton.....	55	58	113	53	57	110	2	1	3	55	56	111	2	2	1			
Waterloo.....	58	58	116	57	57	114	1	1	2	58	58	116	1	1	1			
Collingwood.....	52	43	95	51	43	94	1	1	2	51	42	93	1	1	1			
Ford City.....	183	164	347	182	164	346	1	1	2	179	160	339	4	4	4			
Hawkesbury.....	103	91	194	103	90	193	1	1	2	101	91	192	2	1	1			
Preston.....	58	55	113	56	55	111	2	1	3	58	55	113	2	1	1			
Kenora.....	119	95	216	118	96	213	1	2	3	116	96	212	3	1	2			
Cobourg.....	70	51	121	66	49	115	4	2	6	66	49	115	4	2	3			

	101	84	185	101	83	184	1	100	83	183	1	1
Eastview.....	101	84	185	101	83	184	.....	1	100	83	183	1
Ingersoll.....	54	54	101	47	54	101	.....	1	45	52	107	2
Brampton.....	74	61	135	74	61	135	.....	.....	74	52	130	2
Dundas.....	36	26	62	36	26	62	.....	.....	36	24	60	2
Port Frances.....	94	95	189	90	94	184	4	.....	94	93	187	2
Leamington.....	46	47	93	44	46	90	2	1	5	47	93	2
Mimico.....	69	60	129	63	58	121	6	.....	3	46	47	.....
New Toronto.....	54	51	105	49	50	99	5	2	8	63	60	3
Port Colborne.....	74	61	135	74	61	135	.....	1	53	50	103	1
Rentfrew.....	69	79	148	68	75	143	1	2	71	62	133	3
Timmins.....	202	432	224	196	420	6	6	5	69	79	148	2
Whitby.....	30	23	53	30	23	53	.....	12	228	198	426	3
	101	84	185	101	83	184	.....	6	30	23	53	.....

Table 7—Births (exclusive of Still-births)

Age of Father	Total	AGE OF																	
		12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	
Under 16 years.....	1								1										
16.....	10				1	3	3	2											
17.....	107			4	7	15	35	13	17	6	7	1	1						
18.....	335			3	16	47	86	89	40	25	14	5	2	5	1				
19.....	658			8	22	57	115	132	121	75	60	23	15	12	14	1			
20.....	1212		1	5	27	71	162	217	231	207	119	73	47	14	14	1			
21.....	1653		1	7	15	68	145	264	258	277	238	170	88	50	28	16	13		
22.....	2140			3	18	70	126	250	314	350	295	291	175	110	51	36	16		
23.....	2663			2	14	55	107	225	314	345	394	348	388	173	106	86	29		
24.....	2885			5	7	40	103	158	242	302	389	439	356	335	192	113	83		
25.....	3086		1	1	11	23	66	152	229	272	329	348	422	380	356	171	147		
26.....	3321			1	9	26	83	89	164	248	315	367	373	388	365	346	226		
27.....	3719				5	25	57	88	128	203	273	314	435	401	413	405	400		
28.....	3403			1	6	21	30	71	99	163	195	248	286	358	356	369	395		
29.....	3492			3	3	13	33	44	104	116	145	207	291	300	322	328	430		
30.....	3184				2	8	21	33	50	95	113	153	182	208	285	284	316		
31.....	3225			1	1	10	21	30	49	59	126	118	163	205	195	232	315		
32.....	3083				1	5	14	22	41	58	77	122	132	135	172	212	273		
33.....	2899				1	5	3	24	30	40	61	78	161	126	140	171	235		
34.....	2752				1	3	9	8	33	33	42	66	59	137	110	141	170		
35.....	2627				1		2	7	19	28	37	59	77	64	131	119	159		
36.....	2374			1		3		8	14	15	33	36	44	58	81	112	121		
37.....	2585				1		6	4	7	19	33	38	60	46	61	76	138		
38.....	2167					1	2	5	7	11	25	35	24	51	46	45	98		
39.....	2071				2	3	3	5	7	6	17	18	33	40	57	54	69		
40.....	1503					1	2		7	6	11	13	15	17	20	42	48		
41.....	1572				1		2	3	5	6	6	14	22	18	28	37	36		
42.....	1287					1	1		5	7	10	6	8	13	12	22	29		
43.....	1014						2		2	4	5	4	4	7	10	12	17		
44.....	939						1	1	1	3	3	7	11	7	8	15	25		
45.....	737						2	1		1	6	2	12	7	8	16			
46.....	588						1	1	2	4	2	4	3	5	4	5	11		
47.....	585					1	1	1	1		4	4	2	4	4	7	9		
48.....	452							1		1	2	4	3	3	6	1	5		
49.....	372							1		1		2	2	6	6				
50.....	225			1					1	1		2	3	3	1	2	4		
51.....	212									1				2	2	1	1		
52.....	149						1				2		2	2	2	3			
53.....	139							1		1				1	1	1	1		
54.....	113													1		2	2		
55.....	86								1	1				1		1	1		
56.....	71								1		1			2		1	1		
57.....	50														2		2		
58.....	35								1								1		
59.....	34												1						
60.....	18												1						
61.....	14														1	1			
62.....	17								1			1							
63.....	10							1			1						2		
64.....	63							2	1		1	1			1	4	2		
65 and over.....	403						1	1	3	3	6	4	2	5	2	2	4		
Not stated.....																			
Children born to married mothers.....	66,340		3	47	174	576	1239	1956	2551	2992	3390	3629	3901	3704	3604	3513	3880		
Children born to unmarried mothers.....	2,170		4	16	56	119	197	233	233	216	173	157	136	86	73	57	47	61	
Children born to all mothers.....	68,510		4	19	103	293	773	1472	2189	2767	3165	3547	3765	3987	3777	3661	3560	3941	

Classified According to Ages of Parents, 1928—Ontario

MOTHER

29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50 and over	Not stat- ed
...	...	...	1	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...
2	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2
4	...	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2
1	4	3	1	1	...	...	...	...	3	...	...	...	...	...	...	...	...	...	...	...	...	2
5	10	5	5	2	1	...	2	...	1	...	...	...	...	...	...	...	...	1	...	...	...	3
26	20	10	4	1	5	2	1	2	...	...	...	...	...	1	...	...	...	...	...	...	...	5
36	40	16	7	5	5	2	...	2	...	...	...	1	...	...	...	...	...	...	...	...	...	7
77	36	26	8	3	8	6	2	3	2	3	1	...	...	...	...	...	...	...	...	...	...	3
126	72	33	29	21	13	7	4	5	1	2	1	2	...	...	1	...	...	...	...	...	...	4
211	137	76	61	32	16	8	7	5	3	...	...	...	...	...	...	...	...	...	...	...	...	9
317	206	105	61	42	30	15	8	5	2	4	5	2	...	...	...	...	...	...	...	...	...	3
311	317	209	112	72	56	20	19	9	14	3	1	2	3	1	2	...	...	...	...	...	...	5
339	354	300	177	96	71	34	29	6	10	5	2	3	...	...	...	2	...	...	...	...	...	8
264	360	314	325	169	122	50	34	21	18	11	1	2	3	...	...	...	...	...	...	...	...	6
252	285	293	310	283	172	94	54	26	22	15	3	1	...	2	...	...	...	1	...	...	...	6
229	276	228	279	253	260	135	72	39	27	9	9	2	1	1	...	...	...	...	...	...	...	4
183	224	215	264	262	270	238	125	60	52	22	9	4	3	2	1	...	...	...	...	...	...	6
165	197	197	229	213	239	223	227	96	67	26	17	11	4	2	3	2	1	...	...	...	...	5
124	177	192	181	195	203	200	194	183	95	50	25	15	3	7	2	...	...	...	...	...	...	2
122	146	154	193	243	209	213	224	190	212	85	52	20	19	7	...	2	1	...	...	...	...	4
117	94	112	153	142	178	182	172	192	174	153	74	28	21	14	3	3	1	...	...	...	1	3
58	132	109	130	124	151	179	142	145	217	147	106	69	25	9	9	1	1	...	...	...	...	3
42	82	70	94	74	103	112	118	120	128	129	110	72	38	18	7	1	...	1	...	...	...	2
44	43	68	117	92	95	92	128	120	163	114	122	71	82	30	5	3	...	1	...	1	...	3
28	38	45	56	100	79	76	97	104	117	93	114	84	78	49	9	4	1	...	...	...	...	1
19	30	36	35	48	72	64	62	58	94	93	90	62	67	57	27	11	3	2	...	...	...	1
22	29	27	40	56	47	87	60	56	80	76	81	52	49	49	29	14	1	1	...	...	...	1
13	14	15	24	28	27	37	66	42	73	55	72	57	44	48	31	22	7	4	1	...	2	
8	19	21	15	17	18	41	39	64	50	40	54	33	36	37	27	12	7	4	1	...	3	
10	14	11	14	26	22	28	31	30	72	46	48	50	55	32	20	18	12	5	4	...	...
13	10	9	17	14	21	9	32	25	53	45	39	34	30	23	24	9	7	4	4	1	...	3
7	12	6	14	17	19	17	16	17	35	27	41	30	23	22	15	12	4	1	3	2	...	...
8	9	9	9	2	8	10	13	6	25	12	19	20	15	21	13	9	1	1	...	...	...	...
4	4	3	7	4	6	9	12	17	22	11	27	13	16	17	9	10	3	3	2	...	1	
3	5	4	7	7	6	6	10	5	9	8	16	10	9	13	5	6	4	2	...	...	...	...
...	...	4	5	4	9	7	9	8	18	7	9	10	8	7	9	7	3	1	1	...	...	...
5	7	2	5	4	3	11	7	2	13	9	6	8	6	9	6	4	...	...	...	...	...	...
2	1	4	3	1	4	4	11	6	5	6	5	4	9	7	3	3	2	...	...	...	...	1
4	1	3	5	1	2	3	5	3	5	6	5	6	2	6	2	1	...	2	1	...	...	...
...	...	1	4	1	2	3	5	3	3	3	3	4	3	3	4	3	1	1	1	...	...	...
...	2	...	2	1	1	3	...	3	4	4	2	2	2	2	1	2	1	1	...	...	...	...
...	1	...	...	2	...	3	...	3	1	3	2	...	...	...	...	1	...	...	...	...	...	...
2	...	2	...	...	1	2	...	2	1	1	...	...	...	...	1	1	...	...	...	...	...	...
...	...	1	...	...	...	...	1	3	1	1	...	1	...	...	...	1	...	...	...	...	...	...
...	1	...	2	...	1	...	...	2	3	...	2	...	2	...	...	...	...	...	1	1	...	...
1	2	2	2	2	1	6	2	3	8	4	7	2	4	3	1	3	...	...	...	...	...	...
1	3	2	3	1	2	...	1	...	2	1	...	1	...	...	...	...	...	...	...	...	...	352
3205	3417	2945	3009	2663	2559	2239	2041	1694	1905	1335	1190	791	661	499	274	164	61	35	21	8	2	463
32	32	26	22	18	18	18	22	12	17	9	9	3	3	1	...	1	...	...	...	...	...	63
3237	3449	2971	3031	2681	2577	2257	2063	1706	1922	1344	1199	794	664	500	274	165	61	35	21	8	2	526

Table 8—Births (exclusive of Still-births) Classified According to Racial Origin of Parents, 1928—Ontario

Racial Origin of Father	Total	RACIAL ORIGIN OF MOTHER																																			
		English	Irish	Scottish	Welsh	French	Armenian	Austrian	Belgian	Bulgarian	Chinese	Czech and Slovak	Danish	Dutch	Finnish	German	Greek	Hindu	Hungarian	Icelandic	Indian	Italian	Japanese	Jewish	Negro	Norwegian	Polish	Rumanian	Russian	Serb and Croat	Swedish	Syrian	Ukranian*	Other	Not specified		
English	25229	18534	2318	2725	98	648	3	8	3	1	3	9166	19	443	3	1	30	13	2	15	19	8	1	16	1	1	1	1	1	1	1	1	1	1	1	1	
Irish	10968	2661	5241	1782	40	667	3	1	3	1	1	2	3113	3	323	3	1	12	14	1	11	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Scottish	9744	2871	1667	4350	59	319	1	2	1	1	1	6110	10	237	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Welsh	310	131	38	52	63	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
French	8520	521	522	283	5	6976	1	8	1	1	1	1	18	8	103	1	10	7	1	2	20	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Armenian	48	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Austrian	192	11	4	3	3	12	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Belgian	205	9	3	3	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Bulgarian	40	6	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Chinese	34	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Czech and Slovak	134	11	16	1	3	7	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Danish	83	11	126	117	3	27	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Dutch	757	217	4	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Finnish	401	4	271	232	3	104	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
German	3011	484	271	232	3	104	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Greek	168	28	8	5	1	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Hindu	179	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Hungarian	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Icelandic	501	22	7	1	1	11	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Indian	1498	71	31	25	1	49	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Italian	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Japanese	890	11	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Negro	140	17	4	1	1	3	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Norwegian	80	19	16	9	2	8	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Polish	727	29	17	2	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Rumanian	171	17	2	2	2	1	3	26	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Russian	317	35	2	7	1	3	26	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Serb and Croat	120	6	15	14	1	14	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Swedish	218	34	15	10	7	9	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Syrian	92	4	1	4	9	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Ukranian*	586	5	3	2	1	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Other	107	16	8	6	1	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Not specified	780	123	21	41	1	20	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Children born to married mothers	66340	25912	10342	9719	276	8923	45	201	196	22	25	139	61	683	464	3052	106	189	8	525	1336	5	876	127	83	791	125	204	115	195	64	76	591	71	793		
M	34190	13398	5322	5058	138	4579	26	102	107	7	12	72	31	361	242	1555	55	104	3	263	704	3	445	68	37	566	70	103	59	92	25	33	290	32	428		
F	32150	12514	5020	4661	138	4344	19	99	89	15	13	67	30	322	222	1497	51	85	5	262	632	2	431	59	46	425	55	101	56	103	39	43	301	39	365		

Children born to un-	2170	781	324	338	6	302	...	2	1	...	2	...	14	20	103	2	...	7	...	88	12	...	4	11	2	15	...	1	3	2	1	19	4	103		
	M	1109	380	167	180	2	163	...	2	...	...	...	9	10	47	1	...	4	...	42	7	...	2	6	2	11	...	1	2	2	1	11	1	53
	F	6851	401	157	158	4	159	...	1	...	...	...	5	10	56	1	...	3	...	46	5	...	2	5	...	4	...	...	1	...	...	8	3	50
Children born to all	68510	26693	10666	9057	282	9225	45	203	197	22	25	141	61	697	484	3155	108	...	196	8	613	1348	5880	138	85	806	125	203	118	198	66	77	610	75	896	
	M	35299	13778	5489	5238	140	4742	26	104	107	12	73	31	370	252	1002	56	...	108	3	303	711	3	447	74	39	377	70	104	61	94	27	34	301	33	481
	F	33211	12915	5177	4819	142	4483	19	99	90	15	13	68	30	327	232	1553	52	...	88	5	308	637	2	433	64	46	429	55	101	57	104	39	43	309	42	415

*Including "Galician" and "Bukovinian."

Table 9—Births (exclusive of Still-births) Classified

Racial Origin of Mother	Total	AGE OF															
		14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	
English.....	25,912	1	23	72	218	508	857	1083	1246	1361	1449	1523	1448	1446	1443	1534	
Irish.....	10,342		4	18	80	166	227	322	375	473	482	584	529	536	567	615	
Scotch.....	9,719		2	12	54	134	221	318	392	437	499	561	572	551	496	605	
Welsh.....	276			1	3	7	5	10	5	9	7	14	16	14	12	21	
French.....	8,923		11	39	99	198	308	355	449	510	548	519	514	455	463	474	
Armenian.....	45					1	1	2	3	4	2	2	9	3	2	1	
Austrian.....	201					1	1	7	11	12	6	15	10	17	4	10	16
Belgian.....	196				1	4	2	9	8	6	7	17	8	11	12	13	
Bulgarian.....	22							1	1	3		2			3		
Chinese.....	25					1		1	2		3			2	1	3	
Czech and Slovak.....	139					2	2	4	5	3	11	12	10	17	11	13	
Danish.....	61					1		5	4	4	4	2		4	3	8	
Dutch.....	683				8	15	27	23	34	31	40	49	38	32	31	36	
Finnish.....	464				2	5	11	14	24	25	39	36	36	32	34	22	
German.....	3,052	1	1	11	21	45	82	111	128	152	170	193	176	173	120	177	
Greek.....	106						1	3	8	8	6	6	5	9	3	9	
Hindu.....																	
Hungarian.....	189				2	5	3	9	9	14	9	14	7	16	13	10	
Icelandic.....	8										1			1			
Indian.....	525		3	5	12	20	23	26	24	25	29	29	26	15	19	26	
Italian.....	1,336	1	2	6	19	32	51	47	59	64	69	80	66	68	72	61	
Japanese.....	5															1	
Jewish.....	876				1	5	17	35	40	68	63	65	65	55	56	68	
Negro.....	127			1	1	6	3	7	4	10	7	6	7	8	6	6	
Norwegian.....	83				2	4			5	4	8	6	4	7	6	4	
Polish.....	791			2	12	18	29	48	31	50	42	67	39	47	33	34	
Rumanian.....	125				1	3	4	6	3	7	5	3	6	6	6	8	
Russian.....	204			1	3	3	6	7	10	14	12	13	9	11	10	10	
Serb and Croat.....	115				2	2	1	2	12	8	7	8	11	8	8	7	
Swedish.....	195				5	4	3	13	5	13	18	12	6	14	10	10	
Swiss.....	64				2	1	1	1	4	2	4	2	8	4	1		
Syrian.....	76						2	3	4	5	5	5	1	1	6	4	
Ukrainian.....	591		1	2	14	28	31	35	43	49	37	34	36	21	22	35	
Other.....	71				1	4	1		5	3	1	6	2	2	7	4	
Not specified.....	793			2	10	12	24	30	38	22	30	21	33	31	27	45	
Total.....	66,340	3	47	174	576	1239	1956	2551	2992	3390	3629	3901	3704	3604	3513	3880	

*Including "Galician" and "Bukovinian."

According to Age and Racial Origin of Married Mothers, 1928—Ontario

MOTHER

29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50 and over	Not stat- ed-
1258	1369	1207	1162	990	979	853	750	637	693	460	407	288	250	173	90	45	24	12	7	3	...	43
541	598	497	511	450	453	404	370	303	319	239	229	142	118	83	49	22	8	2	3	1	...	22
509	518	471	499	425	416	356	311	247	301	226	178	118	92	81	43	33	11	6	1	1	...	22
15	15	11	16	11	13	9	13	11	8	7	3	5	6	5	1	1	1	1	1	1	...	1
382	395	332	382	380	323	262	257	239	243	181	167	124	89	74	56	30	6	6	6	2	...	45
1	3	1	3	...	3	...	1	2	...	1	...	...	...	...	...	...	...	...	...	...	...	1
5	9	6	12	8	10	3	8	6	9	1	5	...	2	1	1	2	...	...	...	...	...	1
13	15	11	2	7	2	3	11	5	11	1	4	2	3	3	4	...	...	...	...	...	...	1
...	3	1	1	1	1	1	...	2	1	...	1	...	...	...	...	...	...	...	...	...	...	...
...	1	...	...	1	...	6	1	1	...	...	...	1	...	...	...	...	...	...	...	...	...	1
6	6	3	7	5	5	5	1	2	3	...	5	...	1	...	...	...	...	...	...	...	...	...
6	1	6	2	2	2	2	...	1	1	...	1	...	1	2	...	...	...	...	...	...	...	...
29	34	31	33	25	19	28	17	14	24	14	13	12	10	7	4	...	...	...	...	...	...	5
26	18	12	15	10	8	20	8	6	13	6	7	3	1	1	3	2	1	...	...	...	...	...
141	141	128	143	142	111	95	120	86	93	87	60	40	36	25	11	17	4	1	2	1	...	7
4	6	7	2	2	3	4	3	4	1	...	4	...	2	...	1	...	...	...	...	...	...	5
...
8	8	13	9	10	4	7	4	2	6	3	1	1	1	...	...	...	...	...	...	...	...	1
1	...	15	15	10	17	12	11	11	15	6	...	9	6	5	3	1	1	...	...	...	...	60
67	66	65	45	44	51	58	48	31	40	31	28	13	9	16	2	4	2	2	1	...	1	15
...	1	1	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	...	...	...	...	...
42	51	26	35	32	28	24	15	15	25	13	10	1	5	...	1	1	2	1	...	...	...	11
6	10	5	6	3	4	1	...	3	4	1	2	4	1	2	...	1	...	...	...	...	...	2
5	4	1	3	3	1	5	2	1	...	1	1	4	...	...	2	...	...	...	...	...	...	...
34	39	22	30	31	33	21	23	10	26	14	16	5	6	7	2	...	1	2	1	...	...	16
6	4	5	8	9	7	2	12	1	5	5	...	1	1	...	1	...	...	...	...	...	...	...
8	8	6	6	12	8	6	3	5	12	6	6	2	1	2	...	...	...	...	...	...	...	4
5	4	1	6	2	4	4	1	6	3	2	...	...	...	...	...	...	...	...	...	...	...	1
15	7	11	4	2	12	6	3	6	9	3	1	...	2	...	...	...	1	...	...	...	...	...
3	6	2	2	5	1	2	2	2	...	1	4	...	1	1	1	1	...	...	...	...	...	...
8	8	1	1	1	3	2	1	1	4	3	4	1	1	...	...	...	...	...	...	...	...	...
8	18	19	20	16	14	15	20	11	18	15	9	6	8	2	1	...	...	1	...	...	...	2
3	6	1	2	3	3	4	1	1	2	1	...	1	1	1	...	1	...	...	...	...	...	3
29	21	26	26	20	25	20	22	22	12	8	14	12	4	10	3	1	...	...	...	...	...	193
3205	3417	2945	3009	2663	2559	2239	2041	1694	1905	1335	1190	791	661	499	274	164	61	35	21	8	2	463

Table 10—Births (exclusive of Still-births),

		BIRTHPLACE														
Birthplace of Father	Total	Canada										British Isles				
		Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Province not specified	England	Ireland	Scotland	Wales	Other
Canada.....	44785	29	218	200	2726	34290	255	105	43	42	647	3133	318	882	51	12
Prince Edward Island.....	67	10	7	3	4	24	3					6		4		
Nova Scotia.....	353	4	98	14	16	146	4	1		1	1	37	3	7		
New Brunswick.....	273	3	8	88	27	94	2			1	1	36		4	1	
Quebec.....	3192	1	6	14	1464	1385	10	4	4	1		106	15	36		
Ontario.....	39615	10	95	76	1197	32351	183	94	36	36	41	2793	275	796	50	12
Manitoba.....	265	1	1	2	5	136	46	4			1	2	19	5	4	
Saskatchewan.....	59				1	36	3	2				7	1	2		
Alberta.....	41					20	2					9	2	3		
British Columbia.....	44		2	1	3	27	1			2		4		1		
Province not specified.....	876				8	71	1				602	116	17	25		
British Isles.....	13076	8	54	27	160	3819	63	12	5	9	290	5070	808	2222	133	21
England.....	8552	4	33	17	100	2721	41	8	2	3	215	4338	171	552	58	11
Ireland.....	1346		4	4	23	348	7	1	1	1	33	182	545	161	7	
Scotland.....	2920	4	15	6	36	675	13	2	2	5	38	469	87	1486	18	4
Wales.....	227		2		1	64	2	1			4	73	4	19	50	
Other.....	31					11						8	1	4		6
British Possessions.....	390	4	8	2	8	81				1	3	73	14	15	1	1
Newfoundland.....	201	4	7	1	5	29					2	30	3	8		
Other.....	189		1	1	3	52				1	1	43	11	7	1	
Europe.....	5865	2	10	3	71	605	61	29	8	4	51	177	19	46	3	
Austria.....	290		2	1	3	22	10	4	2	2	2	3				
Belgium.....	196				3	11						7		3		
Denmark.....	63				2	13						7	2	4		
Finland.....	382				1	27				1	1	4			1	
France.....	53				7	20			1			5	2	2		
Germany.....	144				2	65			1			2	8	1		
Holland.....	133					21			1			2	12		1	
Hungary.....	189					4	1	6	1							
Italy.....	1393	2	2		19	177	1	2			16	34	5	12		
Norway.....	61			1	2	16	1				2	4		1		
Poland.....	1078		2		9	64	16	3			2	6	15	1		
Rumania†.....	270		1		6	21	5	7	3			2		3		
Russia†.....	931		2	1	8	66	19	5	1		16	32	1	8	2	
Sweden.....	152				1	28	4				2	8		4		
Other.....	530		1		8	50	4			1		30	7	5		
Asia.....	186		1	2	5	21	2			1	2	4		3		
China.....	37					6	1			1		2		2		
Japan.....	8				1	1	1									
Other.....	141		1	2	4	14					2	2		1		
United States.....	1794	10	9	110	1041	18	3	3	3	3	23	173	12	42	2	
Various.....	27		1		2	8					1	3				
Not specified.....	217		1		5	38					2	5	1	2		
Children born to married mothers.....	66340	43	303	243	3087	39903	399	149	59	60	1019	8638	1172	3212	190	34
Children born to unmarried mothers.....	2170	1	14	6	127	1345	16	9	2	2	88	217	49	124	5	1
Children born to all mothers.....	68510	44	317	249	3214	41248	415	158	61	62	1107	8855	1221	3336	195	35

*Including Galicia.

†Including Bukovina.

‡Including the Ukraine.

Classified According to Birthplace of Parents, 1928—Ontario

OF MOTHER

British Possessions	Europe																Asia			United States	Various	Not specified	
	Other	Austria	Belgium	Denmark	Finland	France	Germany	Holland	Hungary	Italy	Norway	Poland*	Rumania†	Russia†	Sweden	Other	China	Japan	Other				
Newfoundland	51	40	14	13	6	25	15	55	19	3	20	10	34	2	24	23	14	3	1	1	1388	4	69
Other	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	4	1	1
Austria	41	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	16	1	1
Belgium	30	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	6	1	1
Denmark	39	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	118	1	1
Finland	40	36	6	10	5	23	11	50	19	3	19	9	25	1	18	20	13	2	1	1	1196	4	59
France	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	21	1	1
Germany	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1
Holland	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Hungary	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Italy	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Norway	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Poland*	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Rumania†	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Russia†	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Sweden	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Other	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
China	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Japan	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Other	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
United States	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Various	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Not specified	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
207	142	281	187	39	396	43	142	114	183	1104	48	1038	193	720	102	416	25	6	106	2061	25	251	
3	7	2	1	14	1	6	1	6	6	6	1	16	8	1	9	1	1	1	1	38	43	294	
210	149	283	188	39	410	44	148	115	189	1110	49	1054	193	728	103	425	25	6	107	2099	25	294	

Table 11—Births (exclusive of Still-births) Classified

Birthplace of Mother	Total	AGE OF																
		14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	
Canada.....	45265	3	46	165	472	1013	1513	1913	2186	2376	2522	2645	2493	2427	2317	2540	2116	
Prince Edward Island..	43					1		1	2	1	2	2	5	2	1	4		
Nova Scotia.....	303			2	1	6	7	9	19	9	19	18	17	17	28	11	20	
New Brunswick.....	243				2	3	4	8	15	9	14	15	12	15	17	20	14	
Quebec.....	3087		2	15	26	69	67	110	114	151	168	152	173	162	155	178	147	
Ontario.....	39903	3	43	144	421	870	1349	1689	1934	2084	2223	2344	2185	2133	2045	2236	1885	
Manitoba.....	399			2	6	13	25	33	28	42	28	30	17	22	12	21	8	
Saskatchewan.....	149		1	1	6	8	11	16	19	13	10	6	10	5	6	8	2	
Alberta.....	59				2	3	4	7	4	1	4	8	4	3	6	1	4	
British Columbia.....	60					1	3	5	4	2	2	5	7	5	4		1	
Province not specified..	1019			1	7	33	43	35	47	64	52	65	63	63	43	55	35	
British Isles.....	13246			2	44	113	264	372	472	614	689	757	754	751	768	883	701	
England.....	8638			2	32	80	172	242	322	411	432	465	453	458	518	559	461	
Ireland.....	1172					7	16	34	32	51	69	73	67	78	63	91	54	
Scotland.....	3212				10	24	71	91	115	144	181	202	218	203	180	216	171	
Wales.....	190				2	1	4	5	3	6	4	13	14	10	7	14	15	
Other.....	34					1	1			2	3	4	2	2		3		
British Possessions.....	349				1	3	10	6	9	20	14	20	19	18	21	14	24	
Newfoundland.....	207					1	3	4	7	13	9	16	14	10	12	8	13	
Other.....	142				1	2	7	2	2	7	5	4	5	8	9	6	11	
Europe.....	5006			4	39	63	105	177	216	275	286	343	292	288	274	310	244	
Austria.....	281				2	3	7	11	17	14	16	13	16	6	12	23	9	
Belgium.....	187					4	2	8	10	5	7	16	8	10	12	12	11	
Denmark.....	39					1		2	2	2	3	2	...	3	2	4	5	
Finland.....	396			1	3	4	11	15	16	18	31	26	34	29	29	23	25	
France.....	43				2	...	...	...	2	1	2	4	3	1	1	4	8
Germany.....	142				1	2	2	4	6	12	6	13	5	6	10	10	7	
Holland.....	114					1		2	7	7	3	8	5	7	5	10	4	
Hungary.....	183				1	3	1	4	6	9	9	14	9	17	15	9	13	
Italy.....	1104			3	13	17	22	28	39	42	56	61	53	61	58	55	60	
Norway.....	48				1	1			2	3	4	4	...	5	5	1	4	
Poland*.....	1038				8	12	30	57	52	60	55	84	71	43	53	59	39	
Rumania†.....	193				2	4	4	6	4	9	14	5	8	10	10	17	9	
Russia†.....	720				4	10	19	24	29	59	45	53	47	46	32	45	28	
Sweden.....	102				1	1		6	1	9	9	9	5	8	8	3	7	
Other.....	416				1	2	4	10	23	25	26	31	28	36	22	35	15	
Asia.....	137					1	1	2	7	7	6	7	10	7	6	8	8	
China.....	25								2		2			2	1	3	...	
Japan.....	6														1	...	...
Other.....	106					1	1	2	5	7	4	7	10	4	5	4	8	
United States.....	2061		1	2	18	44	61	74	97	94	104	122	132	111	116	119	105	
Various.....	25					1		1	1	1	...	1	1	1	5	1	2	
Not specified.....	251			1	2	1		2	6	4	3	8	6	3	1	6	5	
Total.....	66340	3	47	174	576	1239	1956	2551	2992	3390	3629	3901	3704	3604	3513	3880	3205	

*Including Galicia.

†Including Bukovina.

‡Including the Ukraine.

According to Age and Birthplace of Married Mothers, 1928—Ontario

MOTHER

30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50 and over	Not stat- ed
2272	1937	2038	1747	1697	1453	1364	1157	1250	889	799	559	442	333	198	111	42	18	15	6	.....	191
6	1	3	6	.....	2	2	.....	2	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	2
12	13	26	14	13	11	4	4	8	2	4	2	3	.....	1	.....	1	.....	.....	.....	.....	1
15	14	8	9	8	5	5	11	5	76	66	53	33	22	26	10	5	1	1	2	.....	14
155	126	143	148	119	103	103	107	85	777	700	481	393	295	165	94	34	15	13	4	.....	160
2021	1726	1805	1511	1513	1284	1200	1015	1109	777	700	481	393	295	165	94	34	15	13	4	.....	160
16	9	9	13	9	11	10	2	10	6	4	2	2	4	2	1	.....	1	.....	.....	.....	1
2	.....	2	4	4	5	2	1	2	2	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	1
1	2	1	1	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1	3	.....	.....	2	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
43	43	41	41	28	33	37	15	30	22	19	17	10	11	3	5	2	.....	1	.....	.....	12
745	700	639	615	551	487	442	364	402	290	244	164	147	118	53	27	10	10	3	2	.....	49
507	477	421	391	364	317	288	245	271	178	168	109	101	83	41	19	9	8	2	2	.....	30
67	58	49	52	51	53	38	29	41	32	20	17	11	7	3	.....	.....	1	1	.....	.....	7
158	158	157	159	125	108	107	81	85	76	52	36	29	25	8	8	1	1	.....	.....	.....	12
12	5	11	11	8	7	8	7	4	4	3	2	6	3	1	.....	.....	.....	.....	.....	.....	.....
1	2	1	2	3	2	1	2	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
30	13	23	16	17	12	8	10	11	7	7	3	5	2	2	1	.....	1	.....	.....	.....	2
16	2	15	13	8	7	8	7	3	6	5	2	2	1	2	.....	.....	.....	.....	.....	.....	.....
14	11	8	3	9	5	.....	3	8	1	2	1	3	1	.....	1	.....	1	.....	.....	.....	2
256	194	200	196	188	180	161	109	185	107	98	39	45	32	15	17	7	5	3	.....	2	51
17	8	19	10	12	7	13	9	11	5	7	.....	3	1	2	2	.....	1	.....	1	.....	4
15	10	2	6	2	3	10	5	11	1	4	2	3	3	4	.....	.....	.....	.....	.....	.....	1
1	3	.....	.....	2	.....	.....	1	1	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
18	10	15	9	10	18	8	6	13	6	7	2	1	1	3	2	2	.....	.....	.....	.....	.....
2	1	4	1	.....	4	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....
4	7	4	9	5	2	2	3	2	5	2	1	3	1	2	4	.....	1	.....	.....	.....	.....
7	6	5	3	5	5	6	.....	4	6	2	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	3
8	11	10	11	7	4	2	6	3	1	1	1	1	.....	.....	.....	.....	.....	.....	.....	.....	1
58	63	40	38	50	53	46	29	40	30	26	13	9	15	2	4	2	2	1	.....	1	14
3	.....	2	2	1	1	4	.....	1	.....	.....	1	2	2	.....	.....	.....	.....	.....	.....	.....	.....
60	30	44	46	36	32	29	16	38	20	19	7	12	7	2	.....	3	2	.....	.....	.....	12
9	5	13	12	10	5	12	3	8	6	3	2	2	.....	.....	1	.....	.....	.....	.....	.....	.....
28	20	25	33	30	21	18	15	34	19	14	5	4	2	.....	1	.....	.....	.....	.....	.....	10
1	4	2	1	6	4	3	3	7	2	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
25	16	15	13	14	16	6	16	9	3	12	1	4	.....	.....	3	.....	.....	.....	.....	.....	5
12	7	4	2	2	12	3	3	7	3	6	3	1	.....	.....	.....	.....	.....	.....	.....	.....	2
1	3	.....	1	.....	6	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
1	1	.....	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
10	3	4	1	2	6	2	2	6	3	5	2	1	.....	.....	.....	.....	.....	.....	.....	.....	1
96	88	99	83	96	92	58	48	46	35	34	22	19	14	5	8	2	1	.....	.....	.....	15
2	1	.....	1	1	.....	.....	2	2	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4	5	6	3	7	3	5	1	2	4	2	1	1	.....	1	.....	.....	.....	.....	.....	.....	153
3417	2945	3009	2663	2559	2239	2041	1694	1905	1335	1190	791	661	499	274	164	61	35	21	8	2	463

Table 12—Marriages in Ontario by Months, 1928

		MONTHS											
		Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Total for Province..	25,728	1,397	1,448	1,286	1,928	1,577	3,673	2,092	2,116	3,443	2,491	2,214	2,063

Table 13—Marriages—Conjugal Condition of Contracting Parties, Ontario, 1928

	Total marriages	MARRIAGES BETWEEN									Per cent. of Bridegrooms who were			Per cent. of Brides who were		
		Bachelors and			Widowers and			Divorced men and			Bachelors	Widowers	Divorced	Spinsters	Widows	Divorced
		Spinsters	Widows	Divorced	Spinsters	Widows	Divorced	Spinsters	Widows	Divorced						
Total for Province.	25,728	22,750	615	106	1,230	802	32	152	29	12	91.2	8.0	0.8	93.8	5.6	0.6

Table 14—Marriages reported in Rural and Urban*parts of Counties, Ontario, 1928

COUNTIES	Total	Rural	Urban	COUNTIES	Total	Rural	Urban
Ontario.....	25,728	5,960	19,768	Manitoulin.....	57	57	.....
Addington.....	41	41	.....	Middlesex.....	899	156	743
Algoma.....	414	92	322	Muskoka.....	128	43	85
Brant.....	399	67	332	Nipissing.....	299	86	213
Bruce.....	252	168	84	Norfolk.....	174	116	58
Carleton.....	1,114	119	995	Northumberland.....	201	122	79
Cochrane.....	389	166	223	Ontario.....	446	135	311
Dufferin.....	84	61	23	Oxford.....	295	111	184
Dundas.....	84	84	.....	Parry Sound.....	142	91	51
Durham.....	135	65	70	Peel.....	162	107	55
Elgin.....	315	116	199	Perth.....	327	115	212
Essex.....	1,553	157	1,396	Peterborough.....	330	93	237
Frontenac.....	326	96	230	Prescott.....	180	123	57
Glengarry.....	85	61	24	Prince Edward.....	97	61	36
Grenville.....	97	60	37	Rainy River.....	73	11	62
Grey.....	420	207	213	Renfrew.....	335	164	171
Haldimand.....	141	102	39	Russell.....	107	83	24
Haliburton.....	34	34	.....	Simcoe.....	476	192	284
Halton.....	163	65	98	Stormont.....	256	56	200
Hastings.....	433	206	227	Sudbury.....	293	94	199
Huron.....	276	197	79	Thunder Bay.....	513	18	495
Kenora.....	100	10	90	Timiskaming.....	256	156	100
Kent.....	444	108	336	Victoria.....	146	71	75
Lambton.....	296	123	173	Waterloo.....	713	100	613
Lanark.....	194	60	134	Welland.....	700	141	559
Leeds.....	201	80	121	Wellington.....	406	144	262
Lennox.....	68	27	41	Wentworth.....	1,495	132	1,363
Lincoln.....	374	81	293	York.....	7,790	529	7,261

AGE OF BRIDE

Age of Bride-groom	Under 16	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40-41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	75	Not and stat- over																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
Und-18	33	21	6	5	4	9	2	13	1	1	1	1	2	1	1	2	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1</

Table 16—Marriages—Denominations of Contracting Parties, 1928—Ontario

DENOMINATION OF GROOM.	DENOMINATION OF BRIDE																			
	Total Grooms	Adventists	Anglicans	Baptists	Brethren	Christians	Christian Science	Church of Christ	Congregationalists	Disciples	Evangelicals	Friends	Greek Catholics	Greek Orthodox	Holiness Movement	Jews	Lutherans	Methodists	Mormons	Pentecostals
Adventists.....	9	6		1	1															
Anglicans.....	5,542	1	3,293	231	6	3	6	3												
Baptists.....	1,404	231	645	5	2	1	2	1												
Brethren.....	56	4	2	36	5	1	28													
Christians.....	59	3	5	2	2	1	16													
Christian Science.....	35	5																		
Church of Christ.....	29	5						15												
Congregationalists.....																				
Disciples.....	37	3		2	2				10											
Evangelicals.....	100	10	1	1	1				50											
Friends.....	6	1		1	1							2								
Greek Catholics.....	20	1											15							
Greek Orthodox.....	151	7		1	1									116						
Holiness Movement.....	15			1											12					
Jews.....	606	4		16											592					
Lutherans.....	900	63		2	2										35					
Methodists.....	118	3		1	1										2					
Mormons.....	50	5		1											20					
Pentecostals.....	32	1		1											28					
Presbyterians.....	4,038	2	707	173	1	5	6	4	3	8	1	1			1					
Protestants.....	331	5		2											2,147					
Roman Catholics.....	4,955	281		51									3		7,264					
Salvation Army.....	117	8		7											148					
Unitarians.....	10	7													1					
United Brethren.....	12			1											3					
United Church.....	6,938	2	960	313	7	13	10	6	15	11	2				551					
Oriental religions — (Buddhists, Con- fucians, Mohammedans, Shintos Sikhs, Hindus).....	1			1											1					
No religion.....	13		2	1											2					
Other sects.....	132		14	3			1								6					
Not stated.....	12		1	1											1					
Total brides.....	25,728	11	5,627	1,465	57	52	41	31	36	104	7	16	119	15	596	896	120	51	40	3,675
															302	5,076	145	2	2	7,089
															1					4,128
															1					20

Table 17—Marriages—Birthplace of Bridegrooms and Brides, 1928—Ontario

[illegible]

Table 17—Marriages—Birthplace of Bridegrooms and Brides, 1928—Ontario—Continued

Birthplace of Bridegrooms.	BIRTHPLACE OF BRIDE																																						
	Canada						British Isles				British Possessions		Europe										Asia																
	P. E. Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Province not specified	England	Ireland	Scotland	Wales	Other	Newfoundland	Other	Austria	Belgium	Denmark	Finland	France	Germany	Holland	Hungary	Italy	Norway	Poland*	Rumania†	Russia†	Sweden	Other	China	Japan	Other	United States	Various	Not specified	
Asia.....	62				18	1			3	1	4		2																										
China.....	26				12	1			3	1	3		1																										
Japan.....	2				1						1																												
Other.....	34				5																																		
United States.....	1,118	5	4	29	649	11	1	1	24	106	10	40	4	1	4					17	2	1				3	8	6	1					19	4	1			
Various.....	2				1																																		
Not specified.....	5				3																																		
Total brides.....	25,728	31,205	59,663	15,770	145,643	34,601	3,080	509	1,598	81	66	61,122	44	34	313	14	83	20	86	145	21	514	72	237	22	191	4	2	22	865	5	15							

*Including Galicia.

†Including Bukovina.

‡Including the Ukraine.

Table 18—Marriages—Literacy of Bridegrooms and Brides in Ontario, Classified by Birthplace, 1928

Birthplace	Bridegrooms			Brides		
	Total	Illiterate	Per cent. Illiterate	Total	Illiterate	Per cent. Illiterate
Total.....	25,728	190	0.7	25,728	92	0.4
Canada.....	16,529	143	0.9	17,502	42	0.2
Prince Edward Island.....	13			3		
Nova Scotia.....	144			120		
New Brunswick.....	94	2	2.1	59		
Quebec.....	817	22	2.7	663	13	2.0
Ontario.....	14,673	117	0.8	15,770	27	
Manitoba.....	134	1	0.7	145		
Saskatchewan.....	38			64		
Alberta.....	32			43		
British Columbia.....	16			34	1	2.9
Province not specified.....	568	1	0.2	601	1	0.2
British Isles.....	5,580	3	0.1	5,268	1	§
England.....	3,478	3	0.1	3,080	1	§
Ireland.....	648			509		
Scotland.....	1,364			1,598		
Wales.....	88			81		
Other.....	2					
British Possessions.....	129			127		
Newfoundland.....	65			66		
Other.....	64			61		
Europe.....	2,303	39	1.7	1,918	48	2.5
Austria.....	118	6	5.1	122	6	4.9
Belgium.....	49			44		
Denmark.....	54			34		
Finland.....	272	4	1.5	313	4	1.3
France.....	15			14		
Germany.....	87	2	2.3	83	2	2.4
Holland.....	37			20		
Hungary.....	91	1	1.1	86	1	1.2
Italy.....	257			145	1	0.7
Norway.....	32			21		
Poland*.....	532	10	1.9	514	13	2.5
Rumania†.....	113	6	5.3	72	4	5.6
Russia‡.....	321	7	2.2	237	10	4.2
Sweden.....	73			22		
Other.....	252	3	1.2	191	7	3.7
Asia.....	62			28	1	3.6
China.....	26			4	1	25.0
Japan.....	2			2		
Other.....	34			22		
United States.....	1,118	5	0.4	865		
Various.....	2			5		
Not specified.....	5			15		

*Including Galicia.

†Including Bokovina.

‡Including the Ukraine.

§Less than one-tenth of one per cent.

**Table 19—Deaths of Children under One Year (exclusive of Still-births) in Ontario,
by Months, Classified as Rural and Urban by Counties, 1928**

Province and Counties	Total	MONTHS											
		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Ontario.....	4,880	407	363	466	387	430	387	331	348	456	455	387	463
Rural.....	1,711	129	155	186	163	157	128	109	103	133	137	138	173
Urban.....	3,169	278	208	280	224	273	259	222	245	323	318	249	290
Addington.....	10	1	3	.....	1	.....	.....	.....	.....	1	.....	4	4
Rural.....	10	1	3	.....	1	.....	.....	.....	.....	1	.....	4	4
Algoma.....	74	6	6	1	7	6	10	5	10	7	7	5	4
Rural.....	20	1	1	1	3	4	2	1	2	1	3	.....	2
Urban.....	54	6	5	.....	4	2	8	4	8	6	4	5	2
Sault Ste. Marie, c.	38	3	2	.....	2	2	6	4	6	5	3	4	1
Blind River, t.	13	3	3	.....	1	.....	2	.....	1	1	1	.....	1
Thessalon, t.	3	.....	.....	.....	1	.....	.....	.....	1	.....	.....	1	.....
Brant.....	59	5	7	5	2	4	6	1	6	3	11	3	6
Rural.....	11	.....	.....	2	.....	.....	.....	.....	4	2	1	.....	2
Urban.....	48	5	7	3	2	4	6	1	2	2	10	3	4
Brantford, c.	45	5	7	3	2	3	5	.....	2	1	10	3	4
Paris, t.	3	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....
Bruce.....	47	4	4	3	7	.....	4	3	2	5	3	4	4
Rural.....	23	4	3	1	4	.....	2	.....	1	3	2	4	3
Urban.....	16	.....	1	2	3	.....	2	3	1	2	1	.....	1
Chesley, t.	8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Kincardine, t.	3	.....	.....	1	1	.....	.....	3	1	1	1	.....	1
Southampton, t.	3	.....	.....	.....	1	.....	1	.....	.....	1	.....	.....	.....
Walkerton, t.	3	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....
Wiarton, t.	2	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
Carleton.....	393	30	22	41	26	28	27	26	53	46	33	25	36
Rural.....	40	5	1	9	6	3	3	2	4	1	.....	4	2
Urban.....	353	25	21	32	20	25	24	24	49	45	33	21	34
Ottawa, c.	320	23	20	31	17	25	23	19	43	39	30	21	29
Eastview, t.	33	2	1	1	3	.....	1	5	6	6	3	.....	19
Cochrane.....	193	20	12	8	16	12	12	12	20	31	11	25	14
Rural.....	115	10	5	7	10	7	5	6	10	19	5	22	9
Urban.....	78	10	7	1	6	5	7	6	10	12	6	3	5
Cochrane, t.	17	2	1	.....	3	1	.....	1	3	3	2	1	.....
Iroquois Falls, t.	4	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	1	1
Timmins, t.	57	8	4	1	3	4	7	5	7	9	4	1	4
Dufferin.....	14	3	2	1	1	.....	1	1	2	2	.....	.....	1
Rural.....	8	1	2	.....	.....	.....	1	1	2	.....	.....	.....	1
Urban.....	6	2	.....	1	1	.....	.....	.....	.....	2	.....	.....	.....
Orangeville, t.	6	2	.....	1	1	.....	.....	.....	.....	2	.....	.....	.....
Dundas.....	18	.....	2	2	.....	3	.....	.....	1	.....	3	2	4
Rural.....	18	.....	2	2	.....	3	.....	.....	1	1	3	2	4
Durham.....	37	6	4	2	1	7	3	2	4	1	2	3	2
Rural.....	23	3	4	.....	1	5	1	1	3	.....	1	2	2
Urban.....	14	3	.....	2	.....	2	2	1	1	1	1	.....	.....
Bowmanville, t.	8	2	.....	1	.....	1	2	.....	1	1	.....	.....	.....
Port Hope, t.	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Elgin.....	6	1	.....	1	.....	1	.....	1	.....	.....	1	1	.....
Rural.....	32	1	2	5	1	4	3	2	2	3	3	3	3
Urban.....	20	1	1	3	1	2	2	2	1	1	2	2	2
St. Thomas, c.	12	.....	1	2	.....	2	1	.....	1	2	1	1	1
Aylmer, t.	12	.....	1	2	.....	2	1	.....	1	2	1	1	1
Essex.....	257	23	21	24	17	25	22	18	13	18	25	15	36
Rural.....	62	7	6	7	4	7	4	7	3	1	8	4	4
Urban.....	195	16	15	17	13	18	18	11	10	17	17	11	32
Windsor, c.	108	9	10	10	8	10	10	4	5	9	10	2	21
Amherstburg, t.	3	.....	1	.....	.....	1	.....	.....	.....	.....	1	.....	.....
Essex, t.	3	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....
Ford City, t.	25	4	1	5	2	.....	4	1	.....	.....	.....	1	.....
Kingsville, t.	3	.....	.....	.....	.....	2	.....	1	3	.....	1	1	2
Leamington, t.	3	.....	.....	1	.....	.....	1	.....	.....	1	.....	.....	.....
Riverside, t.	4	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....
Sandwich, t.	21	3	3	.....	2	3	1	1	.....	1	2	2	3
Walkerville, t.	25	.....	.....	.....	1	1	1	4	1	4	3	5	7
Frontenac.....	64	6	5	8	3	4	6	7	4	4	4	6	7
Rural.....	20	2	2	2	1	2	3	.....	1	.....	1	3	3
Urban.....	44	4	3	6	2	2	3	7	3	4	3	3	4
Kingston, c.	44	4	3	6	2	2	3	7	3	4	3	3	4
Glengarry.....	34	1	3	6	6	4	1	.....	1	3	2	2	5
Rural.....	21	1	3	4	3	3	1	.....	1	2	1	.....	2
Urban.....	13	.....	.....	2	3	1	.....	.....	.....	1	.....	2	3
Alexandria, t.	13	.....	.....	2	3	1	.....	.....	.....	1	.....	2	3
Grenville.....	13	.....	.....	1	1	1	3	2	.....	.....	1	2	2
Rural.....	10	.....	.....	1	1	.....	2	2	.....	.....	1	1	2
Urban.....	3	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....
Prescott, t.	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1	.....
Grey.....	70	7	5	6	4	9	3	5	5	4	10	4	8
Rural.....	39	4	3	5	3	4	1	4	2	3	4	.....	6
Urban.....	31	3	2	1	1	5	2	1	3	1	6	4	2
Owen Sound, c.	18	2	2	1	1	3	2	.....	2	2	2	2	1
Durham, t.	2	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
Hanover, t.	8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
Meaford, t.	3	1	.....	.....	.....	.....	.....	.....	.....	1	4	.....	1

Table 19—Deaths of Children under One Year (exclusive of Still-births) in Ontario, by Months, Classified as Rural and Urban by Counties, 1928—Continued

Province and Counties	Total	MONTHS											
		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Haldimand.....	29		3	1	5	6	5		1	1	1	4	2
Rural.....	19		2	1	4	3	3		1	1	1	1	2
Urban.....	10		1		1	3	2					3	
Dunnville, t.....	10		1		1	3	2					3	
Haliburton.....	12		1		2	2			1	3	2	1	
Rural.....	12		1		2	2			1	3	2	1	
Halton.....	30	5	2	5	4	2	4		1	2	2	1	2
Rural.....	20	4	2	3	2	1	3			2	2		1
Urban.....	10	1		2	2	1	1		1			1	1
Burlington, t.....	1						1						
Georgetown, t.....	3			2		1							
Milton, t.....	2				2								
Oakville, t.....	4	1							1			1	
Hastings.....	97	11	10	10	8	11	10	1	9	5	8	6	8
Rural.....	55	4	5	5	7	5	3		6	3	5	6	6
Urban.....	42	7	5	5	1	6	7	1	3	2	3		2
Belleville, c.....	29	2	2	5	1	4	6	1	2	2	2		2
Deseronto, t.....	3		1	2									
Trenton, t.....	10	4	1						1		1		
Huron.....	35	1	3	3	3	4	1	3		1	1	3	5
Rural.....	30	1	3	3	2	4	5	3			1	3	5
Urban.....	5				1		3			1			
Clinton, t.....					1								
Goderich, t.....	1												
Seaford, t.....	4								1				
Wingham, t.....							3			1			
Kenora.....	28		2	7	2	2	3	3		2	3	3	1
Rural.....	6		2				1	1			1		1
Urban.....	22		2	5	2	2	2	2		2	2	3	
Dryden, t.....	1									1			
Keewatin, t.....													
Kenora, t.....	13		1	4	2	1		2			2	1	
Sioux Lookout, t.....	8		1	1		1	2			1		2	
Kent.....	93	7	1	10	12	10	9	7	6	4	12	7	8
Rural.....	37	1	1	4	7	5	4	1	2	3	3	4	2
Urban.....	56	6		6	5	5	5	6	4	1	9	3	6
Chatham, c.....	40	2		6	3	3	4	6	3		7	2	4
Blenheim, t.....	2									1	1		
Dresden, t.....	3				1	1							1
Ridgetown, t.....	2	2											
Tilbury, t.....	2				1							1	
Wallaceburg, t.....	7	2				1	1		1		1		1
Lambton.....	67	7	7	9	4	3	5	5	5		10	9	3
Rural.....	31	4	2	6	2	2	3	2	2		5	3	
Urban.....	36	3	5	3	2	1	2	3	3		5	6	3
Sarnia, c.....	30	3	4	2	1	1	2	2	2		5	5	3
Forrest, t.....	1											1	
Petrolia, t.....	5		1	1	1			1	1				
Lanark.....	44	5	2	8	3	1	5	3	2	5	3	1	6
Rural.....	19	4	1	1			2	3	1		1	1	5
Urban.....	25	1	1	7	3	1	3		1	5	2		1
Almonte, t.....	2			1							1		
Carleton Place, t.....	5		1	1			1		1		1		
Perth, t.....	7			1	2	1							
Smith's Falls, t.....	11	1		4	1		2	1		2	1		
Leeds.....	45	3	3	2	8	4	4	1	5	3	3	4	5
Rural.....	21	1	1	1	6	1	3	1	1		1	2	3
Urban.....	24	2	2	1	2	3	1		4	3	2	2	2
Brockville, t.....	17	1	1	1	2	2	1		3	2	2	1	2
Gananoque, t.....	7	1				1	1		1	1		1	
Lennox.....	10		2	2		2	1	1		1			1
Rural.....	7		2	2		2							1
Urban.....	3						1	1		1			
Napanee, t.....	3						1	1		1			
Lincoln.....	65	7	3	8	6	7	5	4	5	3	6	7	4
Rural.....	12		1	3	1	3			1			1	2
Urban.....	53	7	2	5	5	4	5	4	4	3	6	6	2
St. Catharines, c.....	50	7	2	5	5	4	4	2	4	3	6	6	2
Grimsby, t.....	2							2					
Merrittton, t.....													
Niagara, t.....	1						1						
Manitoulin.....	14		2	1	1	1	1		1	1	1	2	3
Rural.....	14		2	1	1	1	1		1	1	1	2	3
Middlesex.....	113	9	11	7	2	15	9	10	6	5	17	9	13
Rural.....	34	3	3	4	1	5	4	2		1	6	2	3
Urban.....	79	6	8	3	1	10	5	8	6	4	11	7	10
London, c.....	76	5	8	3		10	5	8	6	4	10	7	10
Parkhill, t.....													
Strathroy, t.....	3	1			1						1		
Muskoka.....	28	2	2		1	3	2	5	2	7	2	2	
Rural.....	18		2		1	2	1	3	1	5	1	2	
Urban.....	10	2				1	1	2	1	2	1		

Table 19—Deaths of Children under One Year (exclusive of Still-births) in Ontario, by Months, Classified as Rural and Urban by Counties, 1928—Continued

Province and Counties	Total	MONTHS											
		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Muskoka—Continued													
Brace-bridge, t.	3							1		2			
Gravenhurst, t.	2	1							1				
Huntsville, t.	5	1											
Nipissing	105	7	10	14	9	7	8	5	6	15	10	7	7
Rural	51	2	7	8	6	3	3	2	4	6	5	3	4
Urban	54	5	3	6	3	4	5	3	2	9	5	4	3
North Bay, c.	29	3	2	2	3	3	4	1	1	4	2	2	2
Stattawa, t.	5							1	1	3			
Sturgeon Falls, t.	20	2		4		1	1	1	2	2	3	2	1
Norfolk	32	3	1	2	1	3	5	3	2	2	2	4	2
Rural	21	2	2	1	1	2	3	3	1	1	1	2	2
Urban	11	1	1	1		1	2		1	1	1	2	
Simcoe, t.	11	1	1	1		1	2		1	1	1	2	
Northumberland	36		7	4	2	4	1	3	5	4	5	1	
Rural	26		5	3	2	3	1	3	2	3	3	1	
Urban	10		2	1		1			3	1	2		
Campbellford, t.	3		2						1				
Cobourg, t.	7			1		1			3		2		
Ontario	87	7	6	5	8	12	5	7	5	8	9	8	7
Rural	36	4	4	3	4	1	3	1	2	3	4	3	4
Urban	51	3	2	2	4	11	2	6	3	5	5	5	3
Oshawa, c.	48	2	2	2	4	9	2	6	3	5	5	5	3
Uxbridge, t.	2					2							
Whitby, t.	1	1											
Oxford	53	4	5	6	7	4	6	2	3	4	5	3	4
Rural	21	1	4	1	5	2	2	2	2		2		
Urban	32	3	1	5	2	2	4		1	4	5	1	4
Woodstock, c.	14	1		2	1	2	2		3	1	1	2	
Ingersoll, t.	9						2		1	1	2	1	2
Tillsonburg, t.	9	2	1	3	1						2		
Parry Sound	35	2	4	3	6	6	2		1	3	2	2	3
Rural	30	2	4	3	4	5	1		1	3	2	2	3
Urban	5	1			2	1	1						
Parry Sound, t.	5	1			2	1	1						
Peel	28	4	5	1	2	4	5	2			3	1	1
Rural	20	3	3	1	2	4	2	2			2		1
Urban	8	1	2				3				1	1	
Brampton, t.	8	1	2				3				1	1	
Perry	35	1	4	2	6	2	5	2	2	3	5	1	2
Rural	12		2	2	2	1	2		1	1	1		
Urban	23	1	2		4	1	3	2	1	2	4	1	2
Stratford, c.	19	1	2		4	1	3	1	1	2	2		2
Listowel, t.													
Mitchell, t.	1							1					
St. Mary's, t.	3										2	1	
Peterborough	47	6	5	4		6	2	7	5	4	3	5	
Rural	17	4	1	1			2	4	3	1		1	
Urban	30	2	4	3		6		3	2	3	3	4	
Peterborough, c.	30	2	4	3		6		3	2	3	3	4	
Prescott	97	5	7	9	9	7	6	7	6	11	10	9	11
Rural	70	1	7	8	6	6	5	4	4	8	5	8	8
Urban	27	4		1	3	1	1	3	2	3	5	1	3
Hawkesbury, t.	22	3		1	3	1	1	2	2	3	3	1	2
Vankleek Hill, t.	5	1						1			2		
Prince Edward	12	2		1	2	2		1		1	1		2
Rural	9	2		1	2	1		1			1		1
Urban	3												
Pictou, t.	3												
Rainy River	26	5	2	3		1	2		1	1		1	1
Rural	13	2	2	2	1	1	1	3	1		2		1
Urban	13	3		1			1	2	1	1	3		
Fort Frances, t.	12	3		1			1	2	1	1	3		
Rainy River, t.	1												
Renfrew	100	8	11	10	7	7	5	6	11	11	11	4	9
Rural	55	3	6	6	4	6	3	1	6	6	6	2	6
Urban	45	5	5	4	3	1	2	5	5	5	5	2	3
Arnorior, t.	3		1			1					1		
Pembroke, t.	28	5	2	2	2		1	4	4	3	3	1	1
Renfrew, t.	14		2	2	1		1	1	1	2	1	1	2
Russell	57	3	4	6	5	7	4	6	3	8	3	4	4
Rural	46	2	2	6	5	6	3	5	2	5	2	4	4
Urban	11	1	2			1	1	1	1	3	1		
Rockland, t.	11	1	2			1	1	1	1	3	1		
Simcoe	103	13	13	9	9	11	8	6	3	7	8	5	11
Rural	49	5	5	5	7	6	2	1	2	3	3	4	6
Urban	54	8	8	4	2	5	6	5	1	4	5	1	5
Alliston, t.	2					1							
Barrie, t.	10		2	1	1		2	3					1
Collingwood, t.	5	2					1				2		
Midland, t.	23	4	4	1	1	1	2	1	1	4	1	1	2
Orillia, t.	7	1		1		3	1				1		
Penetanguishene, t.	7	1	2	1				1			1		1

Table 19—Deaths of Children under One Year (exclusive of Still-births) in Ontario, by Months, Classified as Rural and Urban by Counties, 1928—Continued

Province and Counties	Total	MONTHS											
		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Stormont.....	102	13	8	6	7	8	4	5	8	21	9	4	9
Rural.....	45	5	3	3	3	4	2	3	3	10	4	2	3
Urban.....	57	8	5	3	4	4	2	2	5	11	5	2	6
Cornwall, t.....	57	8	5	3	4	4	2	2	5	11	5	2	6
Sudbury.....	149	10	8	14	8	13	17	9	16	15	16	4	19
Rural.....	81	7	3	10	5	9	10	5	5	3	10	3	11
Urban.....	68	3	5	4	3	4	7	4	11	12	6	1	8
Capreol, t.....	7	2	2	.....	1	1	.....	.....	.....	1	.....	.....	.....
Chelmsford, t.....	5	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
Copper Cliff, t.....	53	1	2	1	.....	.....	.....	.....	2	.....	.....	.....	2
Sudbury, t.....	98	1	10	5	11	8	3	9	6	11	6	1	4
Thunder Bay.....	11	1	2	.....	1	.....	.....	.....	.....	.....	12	7	11
Rural.....	87	6	8	5	10	8	3	7	6	7	12	7	3
Urban.....	52	4	2	3	7	7	1	4	3	3	7	6	5
Fort William, c.....	52	4	2	3	7	7	1	4	3	3	7	6	5
Port Arthur, c.....	66	6	2	5	6	6	2	5	4	7	4	10	9
Timiscaming.....	34	2	1	2	4	1	1	2	2	4	2	8	5
Rural.....	32	4	1	3	2	5	1	3	2	3	2	2	3
Urban.....	13	.....	.....	1	.....	2	1	2	1	1	.....	.....	.....
Cobalt, t.....	11	3	.....	.....	2	1	.....	1	1	1	2	.....	.....
Haileybury, t.....	8	1	1	2	.....	.....	.....	.....	.....	.....	.....	.....	1
New Liskeard, t.....	26	2	4	2	3	5	2	2	.....	2	1	1	2
Victoria.....	16	2	2	1	1	3	2	.....	.....	2	1	.....	.....
Rural.....	10	.....	2	1	2	2	.....	2	.....	.....	.....	1	.....
Urban.....	10	.....	2	1	2	2	.....	2	.....	.....	.....	1	.....
Lindsay, t.....	84	10	2	8	8	10	6	10	5	4	5	10	6
Waterloo.....	18	2	1	1	2	1	1	1	2	1	2	2	2
Rural.....	66	8	1	7	6	9	5	9	3	3	3	8	4
Urban.....	18	2	1	.....	2	3	3	3	.....	.....	3	1	.....
Galt, c.....	35	6	.....	5	2	4	1	5	3	1	.....	5	3
Kitchener, c.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....
Elmira, t.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....
Hespeler, t.....	8	.....	.....	1	2	1	1	1	.....	.....	.....	1	1
Preston, t.....	3	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....
Waterloo, t.....	132	12	12	19	5	11	14	13	7	13	7	7	12
Welland.....	47	3	4	10	2	2	4	6	2	5	1	5	3
Rural.....	85	9	8	9	3	9	10	7	5	8	6	2	9
Urban.....	34	2	6	8	2	5	3	.....	1	3	2	.....	2
Niagara Falls, c.....	26	5	1	1	.....	1	4	2	4	2	2	2	2
Welland, c.....	4	.....	.....	.....	.....	.....	.....	2	.....	1	.....	.....	1
Bridgeburg, t.....	13	1	1	.....	.....	1	1	2	.....	2	1	.....	4
Port Colborne, t.....	8	1	.....	.....	1	2	2	1	.....	.....	1	.....	.....
Thorold, t.....	61	4	7	4	3	8	9	8	4	.....	7	3	4
Wellington.....	32	1	3	1	2	4	6	5	3	.....	4	2	1
Rural.....	29	3	4	3	1	4	3	3	1	.....	3	1	3
Urban.....	27	3	4	3	1	4	3	1	1	.....	3	1	3
Guelph, c.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
Harriston, t.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
Mount Forest, t.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Palmerston, t.....	217	15	19	31	17	10	6	14	13	28	21	19	24
Wentworth.....	193	15	16	25	16	9	2	2	1	2	1	2	3
Rural.....	190	15	15	25	16	9	4	12	12	26	20	17	21
Urban.....	3	.....	1	.....	.....	.....	.....	.....	.....	1	1	.....	.....
Hamilton, c.....	9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dundas, t.....	1,071	87	53	107	91	88	88	69	65	103	105	109	106
York.....	148	12	15	21	17	9	7	11	5	10	13	10	18
Rural.....	923	75	38	86	74	79	81	58	60	93	92	99	88
Urban.....	895	70	37	84	73	77	76	55	58	92	88	98	87
Toronto, c.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Aurora, t.....	6	1	.....	1	.....	.....	1	.....	.....	1	1	1	.....
Mimico, t.....	3	.....	.....	1	.....	1	1	.....	.....	.....	.....	.....	.....
Newmarket, t.....	9	.....	1	.....	1	1	2	.....	2	.....	1	.....	.....
New Toronto, t.....	9	3	.....	.....	.....	.....	2	1	.....	.....	2	.....	1
Weston, t.....	9	3	.....	.....	.....	.....	2	1	.....	.....	2	.....	1

Table 20—Total Deaths (exclusive of Still-births) and Deaths in Public Institutions of Children under One Year of Age, Showing the Number Non-Resident in the Province of Ontario, 1928

	All deaths under one year						In Public Institutions					
	Total			Non-resident in province			Total			Non-resident in province		
	Total	M.	F.	Total	M.	F.	Total	M.	F.	Total	M.	F.
Total in Province.....	4,880	2,735	2,145	27	15	12	1,551	872	679	23	14	9

Table 22—Deaths of Children Under One Year (exclusive of Still-births) by Age at Death, 1928—Ontario

Ages	Total
All infants.....	4,880
	M 2,735
	F 2,145
Under 1 day.....	1,118
	M 634
	F 484
1 day.....	313
	M 182
	F 131
2 days.....	250
	M 151
	F 99
3 days.....	176
	M 98
	F 78
4 days.....	105
	M 53
	F 52
5 days.....	60
	M 26
	F 34
6 days.....	59
	M 30
	F 29
Under 1 week.....	2,081
	M 1,174
	F 907
1 week and under 2 weeks.....	251
	M 137
	F 114
2 weeks and under 3 weeks.....	186
	M 95
	F 91
3 weeks and under 1 month.....	187
	M 106
	F 81
Under 1 month.....	2,705
	M 1,512
	F 1,193
1 month and under 2 months.....	375
	M 219
	F 156
2 months and under 3 months.....	322
	M 192
	F 130
3 months and under 4 months.....	256
	M 139
	F 117
4 months and under 5 months.....	226
	M 127
	F 99
5 months and under 6 months.....	197
	M 107
	F 90
6 months and under 7 months.....	195
	M 111
	F 84
7 months and under 8 months.....	151
	M 79
	F 72
8 months and under 9 months.....	145
	M 77
	F 68
9 months and under 10 months.....	112
	M 65
	F 47
10 months and under 11 months.....	107
	M 60
	F 47
11 months and under 12 months.....	89
	M 47
	F 42

**Table 23—Deaths of Children under One Year of Age (exclusive of Still-births)
Classified According to Racial Origin of Decedents, 1928—Ontario**

Racial Origin	Total
All origins.....	4,880
English.....	1,699
Irish.....	716
Scotch.....	558
Welsh.....	13
French.....	974
German.....	146
Armenian.....	3
Austrian.....	24
Belgian.....	20
Bulgarian.....	5
Chinese.....	5
Czech and Slovak.....	9
Danish.....	3
Dutch.....	39
Finnish.....	29
Greek.....	7
Hindu.....	...
Hungarian.....	30
Icelandic.....	...
Indian.....	69
Italian.....	123
Japanese.....	...
Jewish.....	19
Negro.....	29
Norwegian.....	9
Polish.....	82
Rumanian.....	17
Russian.....	32
Serb and Croat.....	4
Swedish.....	19
Swiss.....	2
Syrian.....	3
Ukranian*.....	44
Other.....	15
Not specified.....	133

*Including "Galician."

Table 25—Deaths of Children (exclusive of Still-births) from Certain Specified Causes in First Year of Life by Months, 1928—Ontario

CAUSES OF DEATH	Total under 1 year		MONTH OF DEATH												Dec.												
			Jan.		Feb.		March		April		May		June				July		Aug.		Sept.		Oct.		Nov.		
	Tot.	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
All Causes.....	4880	2735	2145	235	172	218	145	272	194	216	171	240	190	217	170	187	144	171	177	258	198	263	192	208	179	250	213
7. Measles.....	12	7	5	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	3
8. Scarlet fever.....	114	49	65	4	7	4	1	1	7	3	9	9	5	6	8	4	3	3	2	6	5	4	8	4	2	2	9
9. Whooping-cough.....	117	4	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
10. Diphtheria.....	144	88	56	4	5	9	2	3	8	4	2	8	4	14	2	1	5	1	1	1	1	1	1	6	3	36	24
11. Influenza.....	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
16. Dysentery.....	24	13	11	1	2	1	2	1	1	2	1	2	3	4	1	1	1	1	1	1	1	1	1	1	1	1	1
21. Erysipelas.....	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
22. Acute anterior poliomyelitis.....	7	4	3	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
24. Meningococcus meningitis.....	7	4	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
29. Tetanus.....	7	3	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
31. Tuberculosis of the respiratory system.....	7	3	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2
32. Tuberculosis of the meninges and central nervous system.....	13	6	7	2	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	2	2	1	1	1
33-37. Tuberculosis, other forms.....	23	15	8	3	1	2	1	1	1	3	1	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1
38. Syphilis.....	21	9	12	3	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
41. Purulent infection, septicaemia.....	35	19	16	3	2	3	1	1	1	2	1	1	1	2	1	1	2	2	1	2	2	1	3	1	1	1	2
56. Rickets.....	58	35	20	4	2	1	2	4	2	3	1	5	1	4	4	1	1	2	2	2	2	1	1	2	1	2	1
62. Diseases of the thymus.....	2	4	2	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
70. Encephalitis.....	35	17	18	3	1	1	3	4	3	2	2	2	3	1	1	1	1	1	1	2	1	2	1	2	1	2	1
71a. Simple meningitis.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
71b. Non-epidemic cerebrospinal meningitis.....	89	53	36	5	3	3	7	3	5	5	5	7	3	5	5	6	3	3	2	2	1	3	5	3	5	6	1
80. Convulsions.....	36	24	12	1	1	4	3	3	3	1	2	1	2	1	1	1	1	2	2	3	1	3	1	3	1	2	2
86. Diseases of the ear and of the mastoid process.....	29	14	15	1	1	1	1	1	2	4	1	4	2	1	2	2	2	2	2	2	2	2	2	2	2	2	2
87-90. Diseases of the heart.....	324	189	135	15	13	16	15	25	13	19	12	17	17	22	11	7	8	7	2	9	9	12	8	18	10	22	17
99. Bronchitis.....	215	125	90	20	4	11	17	19	13	8	13	10	10	10	8	7	2	3	5	7	5	8	10	3	5	19	8
100. Broncho-pneumonia.....	54	31	23	2	3	1	3	2	4	2	2	3	1	1	1	4	6	3	1	4	4	4	2	3	3	1	1
110-112. Diseases of the stomach.....	571	321	250	11	7	12	8	11	7	9	9	7	9	11	10	17	11	49	51	101	72	55	39	22	25	16	2
113. Diarrhoea and enteritis.....	19	14	5	2	1	1	1	1	1	2	1	3	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1
118. Hernia, intestinal obstruction.....	12	9	3	1	1	1	1	1	1	2	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
128. Nephritis.....	436	221	209	20	18	14	17	26	24	19	16	16	16	17	19	19	16	15	19	13	12	27	16	22	18	13	18
153. Acute abscess.....	23	9	14	2	1	3	3	3	3	3	3	1	1	1	1	2	2	2	1	1	1	1	2	2	1	1	1
159. Malformations.....	208	115	90	11	9	8	16	11	9	7	10	7	9	9	7	8	11	7	5	4	4	12	6	8	5	9	9
159a. Congenital hydrocephalus.....	202	97	105	7	8	6	10	10	7	8	6	9	8	8	10	7	4	12	7	8	14	8	14	12	4	9	9
159b. Congenital malformations of the heart.....	341	198	143	16	11	17	12	24	10	12	20	22	10	13	5	13	4	7	15	20	13	24	15	13	10	17	18
160. Congenital debility icterus and sclerema.....	1477	811	666	74	63	69	42	81	59	62	42	69	70	77	59	76	57	47	52	63	50	73	40	64	58	56	74
161a. Premature birth.....																											

161B. Injury at birth.....	273	177	96	21	10	19	10	18	10	16	8	18	7	7	8	9	3	13	5	10	9	15	10	10	11	21	5
162. Other diseases peculiar to early in-	230	121	109	10	7	13	5	12	13	16	13	12	11	6	10	9	9	4	8	9	3	11	12	11	8	8	10
162A. Specified diseases.....	221	117	104	9	6	12	5	12	11	15	13	11	11	6	10	9	9	4	8	9	3	11	11	11	8	8	9
162B. Unspecified causes under 3 months.....	69	44	5	1	1	1	...	...	2	1	...	1	...	...	...	...	...	2	1	...	2	5	1	...	...	1	
175-203. External causes.....	69	42	27	3	...	4	4	6	3	3	1	4	...	3	4	1	2	2	1	3	2	5	2	5	4	3	4
175-203. Other specified causes.....	166	91	75	8	...	9	8	13	3	8	5	12	8	8	6	5	6	5	4	5	8	5	8	9	4	4	6
204-205. Unspecified or ill-defined causes.....	14	9	5	1	1	2	...	1	...	1	...	1	...	...	1	...	...	...	1	2	1	1	...	1	...	...	1

Table 26—Deaths of Children (exclusive of Still-births) from

CAUSES OF DEATH.	Total	TOTAL UNDER 1 YEAR		Under 1 day		1 day and under 1 week		1 week and under 2 weeks		2 weeks and under 3 weeks	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
All Causes	4,880	2,735	2,145	634	484	540	423	137	114	95	91
7. Measles	12	7	5								
8. Scarlet fever	4		4								
9. Whooping-cough	114	49	65								2
10. Diphtheria	7	4	3			1					
11. Influenza	144	88	56			2	1		3	2	3
16. Dysentery	2	1	1								
21. Erysipelas	24	13	11					1		2	1
22. Acute anterior poliomyelitis	3	1	2								
24. Meningococcus meningitis	7	4	3								
29. Tetanus											
31. Tuberculosis of the respiratory system	7	3	4								
32. Tuberculosis of the meninges and central nervous system	13	6	7								
33-37. Tuberculosis, other forms	9	4	5								
38. Syphilis	23	15	8			1		2	1		1
41. Purulent infection, septicaemia	21	9	12					1	3	4	
56. Rickets	35	19	16								
62. Diseases of the thymus	55	35	20	2	2	8	6	5		2	3
70. Encephalitis	6	4	2			1					
71A. Simple meningitis	35	17	18			1	1	1	1	2	
71B. Non-epidemic, cerebrospinal meningitis	1	1									
80. Convulsions	89	53	36		2	21	9	3	2	1	3
86. Diseases of the ear and of the mastoid process	36	24	12					1			
87-90. Diseases of the heart											
99. Bronchitis	29	14	15				1	1			1
100. Broncho-pneumonia	324	189	135			5	4	4	2	2	1
101. Pneumonia	215	125	90		1	7	6	4	2	3	3
110-112. Diseases of the stomach	54	31	23			2	1	3		1	
113. Diarrhoea and enteritis	571	321	250			1	3	2	2	2	5
118. Hernia, intestinal obstruction	19	14	5			2	1				1
128. Nephritis	12	9	3			1					
153. Acute abscess	9	5	4					1		2	2
159. Malformations	430	221	209	45	48	67	56	24	22	14	14
159A. Congenital hydrocephalus	23	9	14	3	5	2			2		
159B. Congenital malformations of the heart	205	115	90	29	21	45	30	11	10	3	5
159C. Others under this title	202	97	105	13	22	20	26	13	10	11	9
160. Congenital debility, icterus and sclerema	341	198	143	24	20	35	28	15	13	12	11
161A. Premature birth	1,477	811	666	439	323	222	204	47	43	31	25
161B. Injury at birth	273	177	96	53	36	96	51	12	7	5	
162. Other diseases peculiar to early infancy	230	121	109	51	45	53	39	8	8	4	8
162A. Specified diseases	221	117	104	50	42	51	39	8	7	4	8
162B. Unspecified causes under 3 months	9	4	5	1	3	2			1		
175-203. External causes	69	42	27	15	5	2	2		1		
Other specified causes	166	91	75	4	1	10	7	2	4	6	7
204-205. Unspecified or ill-defined causes	14	9	5	1	1	2	2				

Certain Specified Causes in First Year of Life, by Ages, 1928—Ontario

[illegible]

Table 27—Total Deaths (exclusive of Still-births) and Deaths in Public Towns of 5,000

Cities and Towns	ALL DEATHS												DEATHS		
	Total			Residents			Non-resident in City or Town where death occurred						Total		
							Resident in province			Non-resident in province					
	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F
Cities:															
Belleville.....	239	112	127	179	77	102	58	34	24	2	1	1	123	57	66
Brantford.....	403	188	215	356	167	189	46	21	25	1	...	1	203	91	112
Chatham.....	306	173	133	222	118	104	77	53	24	7	2	5	169	107	62
Fort William.....	211	125	86	185	108	77	25	17	8	1	...	1	113	76	37
Galt.....	181	100	81	155	82	73	26	18	8	...	...	...	81	46	35
Guelph.....	241	122	119	188	92	96	47	27	20	6	3	3	115	57	58
Hamilton.....	1471	765	706	1330	691	639	132	69	63	9	5	4	699	373	326
Kingston.....	445	214	231	297	135	162	143	74	69	5	...	...	272	136	136
Kitchener.....	293	146	147	231	115	116	57	27	30	5	4	1	138	72	66
London.....	1122	549	573	920	437	483	192	109	83	10	3	7	603	321	282
Niagara Falls.....	220	125	95	190	110	80	25	13	12	5	2	3	80	49	31
North Bay.....	129	74	55	108	61	47	21	13	8	...	...	...	37	22	15
Oshawa.....	227	117	110	207	105	102	20	12	8	...	...	...	99	50	49
Ottawa.....	1645	853	792	1394	710	684	153	86	67	98	57	41	866	468	398
Owen Sound.....	172	96	76	147	84	63	25	12	13	...	...	...	56	28	28
Peterborough.....	305	157	148	239	123	116	64	33	31	2	1	1	145	78	67
Port Arthur.....	222	132	90	172	100	72	42	25	17	8	7	1	113	69	44
St. Catharines.....	331	170	161	261	125	136	64	42	22	6	3	3	153	89	64
St. Thomas.....	214	102	112	186	90	96	23	10	13	5	2	3	84	41	43
Sarnia.....	216	110	106	188	95	93	26	13	13	2	2	...	75	38	37
Sault Ste. Marie.....	228	130	98	210	120	90	16	9	7	2	1	1	78	50	28
Stratford.....	199	103	96	177	91	86	20	10	10	2	2	...	92	49	43
Toronto.....	6962	3497	3465	6439	3204	3235	468	263	205	55	30	25	3370	1817	1553
Welland.....	155	92	63	119	75	44	33	16	17	3	1	2	74	38	36
Windsor.....	689	355	334	565	278	287	114	71	43	10	6	4	327	188	139
Woodstock.....	173	86	87	149	73	76	24	13	11	...	...	...	80	45	35
Towns:															
Barrie.....	120	57	63	82	41	41	38	16	22	...	...	...	52	27	25
Brockville.....	171	89	82	116	58	58	48	26	22	7	5	2	106	54	52
Cobourg.....	113	47	66	99	39	60	12	7	5	2	1	1	49	21	28
Collingwood.....	77	42	35	61	34	27	16	8	8	...	...	...	28	16	12
Cornwall.....	272	145	127	190	104	86	75	37	38	7	4	3	145	75	70
Eastview.....	75	41	34	75	41	34	...	...	...	...	...	...	...	...	...
Ford City.....	67	33	34	67	33	34	...	...	...	...	...	...	...	...	...
Hawkesbury.....	77	45	32	70	40	30	2	1	1	5	4	1	17	11	6
Ingersoll.....	89	33	56	79	29	50	9	4	5	1	...	1	24	8	16
Kenora.....	72	40	32	51	25	26	15	9	6	6	6	...	32	18	14
Lindsay.....	115	71	44	93	52	41	21	18	3	1	1	...	55	38	17
Midland.....	111	57	54	91	48	43	20	9	11	...	...	...	35	14	21
Orillia.....	135	73	62	106	54	52	29	19	10	...	...	...	62	36	26
Pembroke.....	182	92	90	117	59	58	48	23	25	17	10	7	98	49	49
Preston.....	53	31	22	43	28	15	9	3	6	1	...	1	2	1	1
Smith's Falls.....	109	55	54	86	43	43	22	11	11	1	1	...	47	26	21
Sudbury.....	200	139	61	135	90	45	61	46	15	4	3	1	114	85	29
Trenton.....	73	36	37	72	35	37	1	1	...	...	...	...	...	...	...
Walkerville.....	146	79	67	105	54	51	39	23	16	2	2	...	100	57	43
Waterloo.....	48	27	21	46	26	20	2	1	1	...	...	...	...	...	...
Brampton.....	80	41	39	67	31	36	12	9	3	1	1	...	23	15	8
Dundas.....	62	28	34	58	26	32	4	2	2	...	...	...	13	8	5
Fort Frances.....	67	48	19	53	37	16	11	9	2	3	2	1	21	14	7
Leamington.....	54	31	23	50	27	23	4	4	...	...	...	...	5	...	...
Mimico.....	66	27	39	61	24	37	5	3	2	...	...	...	32	15	17
New Toronto.....	27	13	14	23	11	12	4	2	2	...	...	...	10	5	5
Port Colborne.....	52	26	26	50	24	26	2	2	...	...	...	...	3	1	2
Renfrew.....	79	33	46	60	23	37	18	9	9	1	1	...	31	17	14
Timmins.....	178	114	64	165	103	62	13	11	2	...	...	...	36	25	11
Whitby.....	131	67	64	91	50	41	37	16	21	3	1	2	103	48	55

Institutions, Classified According to Residence of Decedents in Cities and Population and Over, Ontario, 1928

IN PUBLIC INSTITUTIONS									DEATHS ELSEWHERE THAN IN PUBLIC INSTITUTIONS																				
Residents			Non-resident in City or Town where death occurred						Total			Residents			Non-resident in City or Town where death occurred						Total			Total	M	F	Total	M	F
			Resident in province			Non-resident in province									Resident in province			Non-resident in province											
Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F
66	22	44	56	34	22	1	1	...	116	55	61	113	55	58	2	...	2	1	...	1	...	1	...	1	...	1	...	1	
161	74	87	41	17	24	1	...	1	200	97	103	195	93	102	5	4	1	...	1	...	1	...	1	...	1	...	1	...	
88	54	34	75	51	24	6	2	4	137	66	71	134	64	70	2	2	...	1	...	1	...	1	...	1	...	1	...		
91	62	29	22	14	8	...	...	...	98	49	49	94	46	48	3	3	...	1	...	1	...	1	...	1	...	1	...
57	29	28	24	17	7	...	...	...	100	54	46	98	53	45	2	1	1	...	...	...	...	...	...	...	...	...	...
64	28	36	45	26	19	6	3	3	126	65	61	124	64	60	2	1	1	...	...	...	...	...	...	...	...	...	...
572	303	269	122	67	55	5	3	2	772	392	380	758	388	370	10	2	8	4	2	2	...	...	...	...	...	...	...
138	65	73	130	67	63	4	4	...	173	78	95	159	70	89	13	7	6	1	1	...	...	...	...	...	...	...	...
91	49	42	46	22	24	1	1	...	155	74	81	140	66	74	11	5	6	4	3	1	...	...	...	...	...	...	...
420	214	206	175	104	71	8	3	5	519	228	291	500	223	277	17	5	12	2	...	2	...	...	...	...	...	...	...
54	37	17	21	10	11	5	2	3	140	76	64	136	73	63	4	3	1	...	...	...	...	...	...	...	...	...	...
22	13	9	15	9	6	...	...	...	92	52	40	86	48	38	6	4	2	...	...	...	...	...	...	...	...	...	...
80	38	42	19	12	7	...	...	...	128	67	61	127	67	60	1	...	1	...	...	...	...	...	...	...	...	...	...
639	334	305	141	80	61	86	54	32	779	385	394	755	376	379	12	6	6	12	3	9	...	...	...	...	...	...	...
35	17	18	21	11	10	...	...	...	116	68	48	112	67	45	4	1	3	...	...	...	...	...	...	...	...	...	...
89	50	39	56	28	28	...	...	...	160	79	81	150	73	77	8	5	3	2	1	...	...	...	...	...	...	...	...
79	47	32	29	17	12	5	5	...	109	63	46	93	53	40	13	8	5	3	2	1	...	...	...	...	...	...	...
94	51	43	56	36	20	3	2	1	178	81	97	167	74	93	8	6	2	3	1	2	...	...	...	...	...	...	...
61	31	30	21	10	11	2	...	2	130	61	69	125	59	66	2	...	2	3	2	1	...	...	...	...	...	...	...
55	26	29	19	11	8	1	1	...	141	72	69	133	69	64	7	2	5	1	1	...	...	...	...	...	...	...	...
64	42	22	13	8	5	1	...	1	150	80	70	146	78	68	3	1	2	1	1	...	...	...	...	...	...	...	...
73	38	35	17	9	8	2	2	...	107	54	53	104	53	51	3	1	2	...	...	...	...	...	...	...	...	...	...
2902	1549	1353	429	246	183	39	22	17	3592	1680	1912	3537	1655	1882	39	17	22	16	8	8	...	...	...	...	...	...	...
40	23	17	31	14	17	3	1	2	81	54	27	79	52	27	2	2	...	...	...	...	...	...	...	...	...	...	...
218	120	98	101	64	37	8	4	4	362	167	195	347	158	189	13	7	6	2	2	...	...	...	...	...	...	...	...
58	32	26	22	13	9	...	...	...	93	41	52	91	41	50	2	...	2	...	...	...	...	...	...	...	...	...	...
21	14	7	31	13	18	...	...	...	68	30	38	61	27	34	7	3	4	...	...	...	...	...	...	...	...	...	...
57	28	29	43	21	22	6	5	1	65	35	30	59	30	29	5	5	...	1	...	1	...	...	...	...	...	...	...
38	14	24	10	6	4	1	1	...	64	26	38	61	25	36	2	1	1	1	...	1	...	...	...	...	...	...	...
13	8	5	15	8	7	...	...	...	49	26	23	48	26	22	1	...	1	...	...	...	...	...	...	...	...	...	...
68	35	33	72	37	35	5	3	2	127	70	57	122	69	53	3	...	3	2	1	1	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	75	41	34	75	41	34	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	67	33	34	67	33	34	...	...	...	...	...	...	...	...	...	...	...	...	...
10	6	4	2	1	1	5	4	1	60	34	26	60	34	26	...	...	...	...	...	...	...	...	...	...	...	...	...
16	5	11	8	3	5	...	...	...	65	25	40	63	24	39	1	1	...	1	...	1	...	...	...	...	...	...	...
18	9	9	12	7	5	2	2	...	40	22	18	33	16	17	3	2	1	4	4	...	...	...	...	...	...	...	...
33	19	14	21	18	3	1	1	...	60	33	27	60	33	27	...	...	...	...	...	...	...	...	...	...	...	...	...
19	8	11	16	6	10	...	...	...	76	43	33	72	40	32	4	3	1	...	...	...	...	...	...	...	...	...	...
33	17	16	29	19	10	...	...	...	73	37	36	73	37	36	...	...	...	...	...	...	...	...	...	...	...	...	...
38	19	19	44	21	23	16	9	7	84	43	41	79	40	39	4	2	2	1	1	...	...	...	...	...	...	...	...
1	1	1	1	1	1	...	...	...	51	30	21	42	27	15	8	3	5	1	1	...	...	...	...	...	...	...	...
29	15	14	18	11	7	...	...	...	62	29	33	57	28	29	4	...	4	1	1	...	...	...	...	...	...	...	...
53	38	15	58	44	14	3	3	...	86	54	32	82	52	30	3	2	1	1	...	1	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	73	36	37	72	35	37	1	1	...	...	...	...	...	...	...	...	...	...	...
59	32	27	39	23	16	2	2	...	46	22	24	46	22	24	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	48	27	21	46	26	20	2	1	1	...	...	...	...	...	...	...	...	...	...
12	6	6	11	9	2	...	...	...	57	26	31	55	25	30	1	...	1	...	...	...	...	...	...	...	...	...	...
10	6	4	3	2	1	...	...	...	49	20	29	48	20	28	1	...	1	...	...	...	...	...	...	...	...	...	...
12	6	6	8	7	1	1	1	...	46	34	12	41	31	10	3	2	1	2	1	1	...	...	...	...	...	...	...
1	1	1	4	4	...	...	...	...	49	26	23	49	26	23	...	...	...	...	...	...	...	...	...	...	...	...	...
29	12	17	3	3	...	...	...	...	34	12	22	32	12	20	2	...	2	...	...	...	...	...	...	...	...	...	...
6	3	3	4	2	2	...	...	...	17	8	9	17	8	9	...	...	...	...	...	...	...	...	...	...	...	...	...
6	1	2	16	9	7	...	...	...	49	25	24	47	23	24	2	2	...	...	...	...	...	...	...	...	...	...	...
14	7	7	16	9	7	1	1	...	48	16	32	46	16	30	2	...	2	...	...	...	...	...	...	...	...	...	...
28	19	9	8	6	2	...	...	...	142	89	53	137	84	53	5	5	...	...	...	...	...	...	...	...	...	...	...
65	33	32	36	15	21	2	...	2	28	19	9	26	17	9	1	1	...	1	1	...	1	1	...	1	1	...	1	...	

Table 28—Deaths (exclusive of Still-births) by Single Years of Age and by Age Groups—Ontario, 1928

AGES	Total	Male	Female	AGES	Total	Male	Female
All ages.....	37,128	19,457	17,671	50 years.....	336	195	141
Under 1 year.....	4,880	2,735	2,145	51 ".....	290	158	132
1 year.....	587	311	276	52 ".....	411	199	212
2 years.....	319	165	154	53 ".....	333	179	154
3 ".....	237	126	111	54 ".....	362	204	158
4 ".....	164	98	66	Total, 50-54 years...	1,732	935	797
Total, under 5 years...	6,187	3,435	2,752	55 years.....	411	233	178
5 years.....	154	80	74	56 ".....	397	193	204
6 ".....	136	77	59	57 ".....	384	201	183
7 ".....	131	77	54	58 ".....	452	246	206
8 ".....	129	77	52	59 ".....	433	247	186
9 ".....	90	57	33	Total, 55-59 years...	2,077	1,120	957
Total, 5-9 years.....	640	368	272	60 years.....	491	256	235
10 years.....	109	65	44	61 ".....	439	234	205
11 ".....	84	43	41	62 ".....	539	295	244
12 ".....	78	34	44	63 ".....	512	278	234
13 ".....	111	60	51	64 ".....	622	339	283
14 ".....	106	50	56	Total, 60-64 years...	2,603	1,402	1,201
Total, 10-14 years...	488	252	236	65 years.....	709	399	310
15 years.....	129	75	54	66 ".....	603	324	279
16 ".....	152	84	68	67 ".....	624	328	296
17 ".....	165	85	80	68 ".....	700	376	324
18 ".....	120	71	49	69 ".....	679	388	291
19 ".....	158	88	70	Total, 65-69 years...	3,315	1,815	1,500
Total, 15-19 years...	724	403	321	70 years.....	741	380	361
20 years.....	191	101	90	71 ".....	666	346	320
21 ".....	195	98	97	72 ".....	746	411	335
22 ".....	177	98	79	73 ".....	724	371	353
23 ".....	179	91	88	74 ".....	715	365	350
24 ".....	179	92	87	Total, 70-74 years...	3,592	1,873	1,719
Total, 20-24 years...	921	480	441	75 years.....	753	383	370
25 years.....	162	88	74	76 ".....	743	357	386
26 ".....	193	93	100	77 ".....	719	350	369
27 ".....	195	99	96	78 ".....	768	427	341
28 ".....	191	95	96	79 ".....	630	331	299
29 ".....	195	107	88	Total, 75-79 years...	3,613	1,848	1,765
Total, 25-29 years...	936	482	454	80 years.....	647	308	339
30 years.....	193	89	104	81 ".....	524	269	255
31 ".....	177	76	101	82 ".....	597	279	318
32 ".....	199	89	110	83 ".....	498	229	269
33 ".....	203	98	105	84 ".....	529	268	261
34 ".....	201	95	106	Total, 80-84 years...	2,795	1,353	1,442
Total, 30-34 years...	973	447	526	85 years.....	445	206	239
35 years.....	220	104	116	86 ".....	389	190	199
36 ".....	208	106	102	87 ".....	370	181	189
37 ".....	208	95	113	88 ".....	297	136	161
38 ".....	226	121	105	89 ".....	216	89	127
39 ".....	213	103	110	Total, 85-89 years...	1,717	802	915
Total, 35-39 years...	1,075	529	546	90 years.....	224	99	125
40 years.....	275	149	126	91 ".....	139	54	85
41 ".....	218	118	100	92 ".....	137	70	67
42 ".....	308	155	153	93 ".....	114	44	70
43 ".....	258	141	117	94 ".....	92	40	52
44 ".....	246	120	126	Total, 90-94 years...	706	307	399
Total, 40-44 years...	1,305	683	622	95 years.....	58	28	30
45 years.....	304	184	120	96 ".....	34	10	24
46 ".....	277	153	124	97 ".....	36	16	20
47 ".....	278	139	139	98 ".....	22	8	14
48 ".....	306	151	155	99 ".....	12	8	4
49 ".....	311	162	149	Total, 95-99 years...	162	70	92
Total, 45-49 years...	1,476	789	687	100 years and over.....	28	16	12
				Not stated.....	63	48	15

Table 29—Deaths (exclusive of Still-births) Classified by Racial Origin of Decedents in Ontario, 1928

RACIAL ORIGIN	Total	Male	Female	RACIAL ORIGIN	Total	Male	Female
All origins.....	37,128	19,457	17,671	Hungarian.....	79	57	22
English.....	13,404	6,960	6,444	Icelandic.....	4	.....	4
Irish.....	8,449	4,243	4,206	Indian.....	441	210	231
Scotch.....	6,133	3,120	3,013	Italian.....	336	201	135
Welsh.....	149	95	54	Japanese.....	.....	.....	.....
French.....	3,296	1,774	1,522	Jewish.....	204	109	95
German.....	1,660	884	776	Negro.....	150	80	70
Armenian.....	13	8	5	Norwegian.....	51	31	20
Austrian.....	88	61	27	Polish.....	316	186	130
Belgian.....	52	26	26	Rumanian.....	60	43	17
Bulgarian.....	13	8	5	Russian.....	166	103	63
Chinese.....	57	50	7	Serb and Croat.....	29	21	8
Czech and Slovak.....	36	28	8	Swedish.....	88	52	36
Danish.....	25	16	9	Swiss.....	36	18	18
Dutch.....	580	324	256	Syrian.....	26	18	8
Finnish.....	192	127	65	Ukranian*.....	128	83	45
Greek.....	42	31	11	Other.....	34	16	18
Hindu.....	.....	.....	.....	Not specified.....	791	474	317

*Including Galician.

Table 30—Total Deaths (exclusive of Still-births) and Deaths in Public Institutions, Showing the Number Non-Resident in the Province, Ontario, 1928

	All Deaths						In Public Institutions					
	Total			Non-resident in province			Total			Non-resident in province		
	Total	M.	F.	Total	M.	F.	Total	M.	F.	Total	M.	F.
Total in Province.....	37,128	19,457	17,671	415	256	159	11,189	6,141	5,048	262	164	98

[illegible]

See footnotes next page.

[illegible]

*Including Galicia.
†Including Bukovina.
‡Including the Ukraine.

*Including Galicia

†Including Bukovina.

*Including the Ukraine.

[illegible]

49. Cancer of other or unspecified organs.....	N	490	1	1	3	4	9	2	9	11	16	31	38	46	74	78	69	53	28	13	3	1	49
49A. Cancer of eye and ear.....	N	250	2	2	3	5	2	2	4	5	11	17	23	24	35	26	34	27	17	5	2	1	49A
49B. Cancer of circulatory system.....	N	30				1	1	2	1	2	3	2	2	2	4	5	6	3	2	1			49B
49C. Cancer of respiratory system.....	N	33				1	1	1	1	1	3	2	2	3	2	2	6	3	3	1	1		49C
49. Cancer of digestive system.....	N	45				1	1	1	1	2	4	5	7	2	8	6	5	2		1			49D
49E. Cancer of genito-urinary organs.....	N	59								1	1	6	3	6	8	10	5	11	7	1			49E
49F. Cancer of bones and joints.....	N	239							3	2	6	12	11	25	32	43	39	40	15	7	2	1	49F
49G. Cancer of other specified organs.....	N	24	1	2		2	2	1	1	1	3	3	3	5	2	4	4	4		1			49G
49H. Generalized cancer.....	N	20				3	1	2	2	2	1	3	6	2	8	6	9	2	3	2			49H
49I. Unspecified.....	N	20				2	2	1	1	1	1	3	2	4	5	1	1		1				49I
50. Benign tumours and tumours not returned as malignant (tumours of female genital organs excepted).....	N	11								1	2		1	3	2	2		2	2	1			50
51. Acute rheumatic fever.....	N	23	1			1				1	1	2	2		2	3	2	6	1	1			51
52. Chronic rheumatism, osteo-arthritis, gout.....	N	23								3	2	3	2	8	2	2	3		1				52
53. Scurvy.....	N	59				5	2	5		5	4	5	1	1	4	6	1						53
54. Pellagra.....	N	67				12	7																54
55. Rickets.....	N	37	10	1		1		1															55
56. Diabetes mellitus.....	N	20	16	4		9	6	4	3	5	7	3	14	19	21	22	19	9	3				56
57. Anaemia, chlorosis.....	N	180				5	2	1	2	5	8	13	18	28	35	46	20	22	13	7	1		57
58. Pernicious anaemia.....	N	289				1	1	1	1	1	4	6	10	18	19	35	30	22	6				58
58A. Other anaemias and chlorosis.....	N	174				3	3	2	4	12	6	8	11	21	25	29	24	16	8	1			58A
58B. Other anaemias and chlorosis.....	N	157				2	3	1	4	12	6	6	10	18	23	30	21	15	7	2			58B
59. Diseases of the pituitary gland.....	N	157				1	1	2	1	1	1	2	1	3	2	2	1	1					59
60. Diseases of the thyroid gland.....	N	20				1	1	2	1		2	1	1	3	2	1	1						60
60A. Exophthalmic goiter.....	N	40				3	1	1	4	4	4	6	7	7	7	6							60A
60B. Other diseases of the thyroid gland.....	N	231				8	10	7	15	21	24	32	27	25	23	15	13	5	3				60B
61. Diseases of the parathyroid glands.....	N	143				2	7	8	2	9	11	17	23	16	13	11	9	3	1				61
62. Diseases of the thymus.....	N	23				1	1	2	1	2	6	7	9	11	12	10	4	2					62

TABLE 33—CAUSES OF DEATH BY SEX AND AGES—ONTARIO, 1928—Continued

CAUSES OF DEATH			AGES—YEARS																								100 to and stat- ed	
Sex	Total	Un- der 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99			
63. Diseases of the adrenals (Addison's disease).....	M	7										1					1	3	1	1							63	
	F	3										1		2	1													64
64. Diseases of the spleen.....	M	9						1				1		1			1	1	1									65
	F	58						3	5	2	3	2	3	7	3	3	3	6	9	7	1	2						66
65. Leukaemia, lymphadenoma.....	M	31						2	1	1	2	3	2	3	3		2	4	4	4	3							67
	F	33						1	2	1	2	2	2	4	3		1	4	4	4	1	2						68
65A. Leukaemia.....	M	33						3	2	2	1	2	2	4	3		2	4	4	4	1	2						69
	F	25						1	2	1	1	2	2	4	3		1	4	2	2	2							70
65B. Lymphadenoma (Hodgkin's disease).....	M	25						1	3	1	2	2	2	3	3		2	2	5	3								71
	F	10						1	2	2	1	1	2	7	10		11	9	7	4	1	1						72
66. Alcoholism.....	M	67						6	1	2	4	2	7	1	3		3	1	1	1								73
	F	6						1				1		3	1		3	1	1	1								74
66A. Delirium tremens.....	M	6						1						1			1	1	1	1								75
	F	1						1						1			6	5	4	1								76
66B. Acute alcoholism.....	M	49						5	2	4	2	2	6	1	2		4	1	1	1								77
	F	5						1			1	1	1	1	2		1	4	1	1								78
66C. Chronic alcoholism.....	M	12						1						1			1	1	1	1								79
	F	4						1						2	1		2	1	1	1								80
67. Chronic poisoning by mineral substances.....	M	3						1						1			1	1	1	1								81
	F	3						1						1			1	1	1	1								82
67A. Chronic lead poisoning.....	M	2						1						2			1	2	1	1								83
	F	1						1						2			2	2	1	1								84
68. Chronic organic poisoning.....	M	5						1						1			2	2	1	1								85
	F	2						1						1			2	2	1	1								86
68A. Chronic morphinism.....	M	2						1						1			2	2	1	1								87
	F	1						1						1			1	1	1	1								88
68C. Other organic poisoning.....	M	3						1						2			1	1	1	1								89
	F	30						2		1	2	1	1	1	1		1	1	1	2	2	1						90
69. Other general diseases.....	M	22						1		1	2	1	1	2	1		1	1	1	1	1	1						91
	F	1						1						2			1	1	1	1	1	1						92
69A. Diabetes insipidus.....	M	11						1						1			1	1	1	1	1	1						93
	F	9						1						1			1	1	1	1	1	1						94
69B. Haemophilia.....	M	8						1		1	1	1	1	1	1		1	1	1	1	1	1						95
	F	5						1						1			1	1	1	1	1	1						96
69C. Purpura haemorrhagica.....	M	6						1						1			1	1	1	1	1	1						97
	F	10						1						1			1	1	1	1	1	2						98
69D. Others under this title.....	M	6						1						1			1	1	1	1	1	1						99
	F	6						1						1			1	1	1	1	1	1						100

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TABLE 33.—CAUSES OF DEATH BY SEX AND AGES—ONTARIO, 1928—Continued

CAUSES OF DEATH		Sex	Total	AGES—YEARS																100 and over	Not stated							
				Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59			60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99
99p. Bronchitis, not otherwise defined, 5 years or over.....	M	9												1	1							2	3	2	1	1		99d
	F	14																										
100. Broncho-pneumonia (including capillary bronchitis).....	M	515	189	60	19	4	2	6	4	4	6	6	5	8	12	12	11	10	14	25	28	33	26	20	7	3	1	100
	F	487	135	40	17	5	1	9	4	1	7	2	4	14	10	14	10	9	17	27	27	48	33	37	14	1	1	100
100A. Broncho-pneumonia.....	M	508	186	59	19	4	2	6	4	4	6	6	5	7	12	12	11	10	14	25	28	33	26	18	7	3	1	100A
	F	481	132	40	17	5	1	9	4	1	7	2	4	14	10	14	10	9	17	26	27	47	33	36	14	1	1	100A
100B. Capillary bronchitis.....	M	7	3	1										1														100B
	F	6	3																									100B
101. Pneumonia.....	M	946	125	24	15	4	4	19	5	16	23	33	25	36	53	64	52	63	76	77	66	53	61	34	15	2	1	101
	F	788	90	31	25	5	3	12	15	12	16	18	27	26	21	30	29	44	45	62	68	75	66	40	22	4	1	101
101A. Pneumonia, lobar.....	M	519	32	7	5	2	1	12	3	12	13	25	22	27	34	47	30	43	51	55	32	30	25	7	3	1	1	101A
	F	384	17	10	12	3	2	6	8	7	9	13	19	18	12	21	19	23	28	36	33	39	25	15	8	1	1	101A
101B. Pneumonia, not otherwise defined.....	M	427	93	17	10	2	3	7	2	4	10	8	3	9	19	17	22	20	25	22	34	23	36	27	12	1	1	101B
	F	404	73	21	13	2	1	6	7	5	7	5	8	8	9	9	10	21	17	26	35	36	41	25	14	4	1	101B
102. Pleurisy.....	M	82	3	6	2	1	2	1	1	3	4	5	3	3	9	7	4	6	6	6	5	3	2	1	2	1	1	102
	F	50	2	2	3			2	2		3	3	2	4	4	2	3	2	4	6	2	2	2	2	2	1	1	102
103. Congestion and haemorrhagic infarct of the lung.....	M	44	2															1	1	1	6	7	10	9	2	4	1	103
	F	66	3	1										1	1	2	5	3	3	4	3	14	12	11	3	1	1	103
104. Gangrene of the lung.....	M	3																									1	104
	F	3																										104
105. Asthma.....	M	52	1								1		1	1	2	5	6	4	9	5	4	7	4	1	2	1	1	105
	F	22	1								1	1	2	1	2	1	2	4	1	4	2	2	2	2	2	1	1	105
106. Pulmonary emphysema.....	M	3																									1	106
	F	1																									1	106
107. Other diseases of the respiratory system (tuberculosis excepted).....	M	45	2	1			1	2	1	1	2	1	2	1	2	4	7	1	3	5	3	3	1	1	1	1	1	107
	F	27	2				1	2			2	1	2	1	3	1	1	3	1	1	3	1	1	1	1	1	1	107
107A. Chronic interstitial pneumonia including occupational diseases of the lung.....	M	4																									1	107A
	F	1																									1	107A
107B. Diseases of the mediastinum.....	M	40	1					1	1	1	1	1	1	1	4	7	3	5	3	5	3	2	1	1	1	1	1	107B
	F	27	2					2	1	1	2	1	2	1	3	1	1	3	1	1	3	1	1	1	1	1	1	107B
107C. Others under this title.....	M	27	2																								1	107C
	F	27	2																								1	107C
CLASS VI.—DISEASES OF THE DIGESTIVE SYSTEM.																												
Total.....		2660	690	100	42	39	20	95	56	71	64	65	83	96	123	121	136	144	137	185	125	118	83	45	17	5	1	
		M	1443	395	51	22	21	10	56	32	42	40	37	52	47	67	66	81	76	65	106	62	53	35	17	9	1	
		F	1217	295	49	20	18	10	39	24	29	24	28	31	49	56	55	68	72	79	63	65	48	28	8	4	1	

[illegible]

CLASS VIII.—THE PUERPERAL STATE.

[illegible]

CLASS IX.—DISEASES OF THE SKIN,
AND OF THE CELLULAR TISSUE.

[illegible]

CLASS X.—DISEASES OF THE BONES
AND OF THE ORGANS OF
LOCOMOTION.

[illegible]

TABLE 33—CAUSES OF DEATH BY SEX AND AGES—ONTARIO, 1928—Continued

CAUSES OF DEATH			AGES—YEARS																							100 Not to and stat- ed
Sex	Total	Un- der 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	

188C. Automobile accidents.....	M 119	318 119	1 1	1 1	4 6	10 6	3 4	31 17	16 2	21 6	28 5	25 8	11 3	16 3	23 7	21 6	17 6	14 10	19 5	17 8	17 12	13 5	6 2	3 2	1 1	188C
188D. Aeroplane and balloon acci- dents.....	M 50	6 50	1 1	1 1	1 2	2 1	1 1	17 1	2 1	6 1	5 2	8 1	3 1	3 1	7 2	5 4	6 4	10 4	5 6	8 6	12 5	2 1	2 1	3 1	188D	
188E. Injuries by other vehicles.....	M 90	4 90	1 1	1 1	1 10	2 5	1 1	17 1	1 1	6 10	5 12	8 15	1 9	1 9	4 7	9 7	7 7	5 7	2 2	1 1	1 1	1 1	1 1	1 1	188E	
188F. Other crushing.....	M 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	2 188F	
189. Injuries by animals (poisoning excepted).....	M 15	15 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	2 1	2 1	1 1	1 1	2 1	2 1	1 1	2 1	1 1	1 1	1 1	1 1	1 1	189	
192. Starvation (deprivation of food or water).....	M 10	1 10	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	192	
193. Excessive cold.....	M 5	5 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	193	
194. Excessive heat.....	M 7	7 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	194	
195. Lightning.....	M 14	1 14	1 1	1 1	3 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	195	
196. Other accidental electric shocks.....	M 2	2 1	2 1	2 1	1 1	2 1	1 1	2 1	2 1	1 1	4 1	5 2	2 2	3 2	3 2	3 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	196	
197-199. Homicides.....	M 40	15 21	1 8	1 1	1 1	1 2	1 2	1 2	1 2	2 2	1 2	3 2	5 2	2 2	2 1	2 2	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	197- 199	
197. Homicide by firearms.....	M 8	8 3	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	197	
198. Homicide by cutting or pierc- ing instruments.....	M 3	3 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	198	
199. Homicide by other means.....	M 29	1 29	1 1	1 1	1 1	2 2	1 1	1 1	1 1	2 1	2 1	3 1	1 1	2 1	2 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	199	
201. Fracture (cause not specified).....	M 17	17 8	1 1	1 1	1 1	2 2	1 1	1 1	1 1	2 1	2 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	201	
202. Other external violence (cause specified).....	M 131	60 131	5 5	2 2	3 3	5 5	3 3	7 7	4 4	2 2	7 7	4 4	1 1	1 1	1 1	1 1	2 2	6 6	3 3	2 2	5 5	1 1	1 1	1 1	202	
203. External violence (cause not specified).....	M 10	10 2	2 2	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	203	
CLASS XV.—ILL-DEFINED DISEASES.																										
Total.....	M 181	14 181	2 2	1 1	1 1	2 2	4 4	1 1	1 1	3 3	5 5	6 6	6 6	17 17	23 23	19 19	20 20	16 16	6 6	2 2	1 1	3 3	4 4	1 1	4 4	
204. Sudden death.....	M 106	9 106	2 2	1 1	1 1	2 2	3 3	1 1	1 1	1 1	2 2	4 4	4 4	13 13	20 20	12 12	9 9	10 10	7 7	2 2	1 1	3 3	1 1	3 3	204	
205. Cause of death not specified or ill-defined.....	M 75	5 75	3 3	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	205	
205A. Ill-defined.....	M 101	6 101	2 2	1 1	1 1	2 2	3 3	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	205A	
205B. Not specified or unknown.....	M 24	6 24	2 2	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	205B	
205C. Heart failure.....	M 74	5 74	1 1	1 1	1 1	2 2	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	205C	
205D. Syncope.....	M 75	1 75	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	205D	

TABLE 34—CAUSES OF DEATH BY SEX AND AGE—TORONTO, 1928—Continued

CAUSES OF DEATH	Sex	Total	Under 1	AGES—YEARS																				100 to and over	Not stated			
				1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84			85 to 89	90 to 94	95 to 99
69B. Haemophilia.....	M	2	1																								69B	
69C. Purpura haemorrhagica.....	F	1																1									69C	
69D. Others under this title.....	M	3	1															1									69D	
	F	2		2																								
CLASS III.—DISEASES OF THE NERVOUS SYSTEM AND OF THE ORGANS OF SPECIAL SENSE.																												
Total.....		539	36	10	7	1	3	7	11	7	9	11	11	19	29	20	48	40	42	65	54	50	33	20	4	2		
70. Encephalitis.....	M	268	27	6	4	1	1	2	1	3	5	7	7	12	19	8	21	29	22	27	16	24	15	10	1			
	F	271	9	4	3		2	5	10	4	4	4	4	7	10	12	27	11	20	38	38	26	18	10	3	2		
70A. Abscess of brain.....	M	9		1			1	1	1	1	1	1	1	2	1		2										70	
	F	8					1	1	2																		70A	
70B. Encephalitis.....	M	3		1			1	1																			70B	
	F	3															2										70B	
71. Meningitis.....	M	6					1	1																			71	
	F	5					1	1																			71	
71A. Simple meningitis.....	M	13	6	2	1																						71A	
	F	4					1	1																			71A	
71A. Simple meningitis.....	M	13	6	2	1																						71A	
	F	4					1	1																			71A	
72. Tabes dorsalis (locomotor ataxia).....	M	16																									72	
	F	3																			2	2	1				72	
73. Other diseases of the spinal cord.....	M	35																			1						73	
	F	19								2	1	1	1		6	2	1	5	2	6	2	5	1				73	
74. Cerebral haemorrhage, apoplexy.....	M	89																									74	
	F	135									1			1	6	5	13	12	11	9	10	11	9	1			74	
74A. Apoplexy.....	M	27												2	5	5	8	12	26	22	20	14	16	1			74A	
	F	33												4	4	1	5	1	3	2	3	4	3	1			74A	
74B. Cerebral haemorrhage.....	M	54																									74B	
	F	82												1	2	4	7	8	7	6	6	7	5				74B	
74C. Cerebral thrombosis and embolism.....	M	8																									74C	
	F	20													2	2		1	3	1	1	1	2	2	1		74C	
75. Paralysis without specified cause.....	M	14																									75	
	F	23											1	1	1			2	2	3	1	3	2	3	1	1	75	

75A. Hemiplegia.....	M	9	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
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[illegible]

TABLE 34—CAUSES OF DEATH BY SEX AND AGE—TORONTO, 1928—Continued

CAUSES OF DEATH		AGES—YEARS																										
Sex	Total	Under 1	1	2	3	4	5	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64*	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 and over	Not stated	
CLASS XIV.—EXTERNAL CAUSES.																												
Total.....		417	18	9	5	12	7	18	11	15	18	24	28	31	17	25	18	15	23	24	32	16	20	22	7	1	1
M	270	12	6	3	9	3	13	9	11	13	14	20	19	15	20	17	11	12	13	20	7	7	12	2	....	1	1
F	147	6	3	2	3	4	5	2	4	5	10	8	12	2	5	1	4	11	11	12	9	13	10	5	....	....	....
165-174. Suicides.....		M	39	2	2	2	4	7	1	4	6	3	3	2	3	165-174
F	29	....	....	....	....	....	....	....	....	2	6	4	7	....	1	....	2	3	2	2	....	....	....	....	....	....	....
165. Suicide by solid or liquid poisons (corrosive substances excepted).....		M	4	1	1	1	165
F	2	....	....	....	....	....	....	....	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
166. Suicide by corrosive substances.....		M	4	166
F	11	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
167. Suicide by poisonous gas.....		M	12	167
F	7	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
168. Suicide by hanging or strangulation.....		M	7	168
F	3	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
169. Suicide by drowning.....		M	2	169
F	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
170. Suicide by firearms.....		M	8	170
F	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
171. Suicide by cutting or piercing instruments.....		M	1	171
F	5	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
172. Suicide by jumping from high places.....		M	1	172
F	2	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
175. Poisoning by food.....		M	1	175
F	2	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
177. Other acute accidental poisonings (gas excepted).....		M	4	177
F	4	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
178. Conflagration.....		M	3	178
F	2	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
179. Accidental burns and scalds (conflagration excepted).....		M	10	1	3	1	179
F	15	1	3	2	....	2	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
180. Accidental mechanical suffocation.....		M	1	180
F	2	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
180A. Overlying.....		M	1	180A
F	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
180B. Asphyxia.....		M	1	180B
F	2	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
181. Accidental absorption of irritable or poisonous gas.....		M	15	181
F	6	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....

TABLE 36—CAUSES OF DEATH BY SEX AND AGE—OTTAWA, 1928

CAUSES OF DEATH			AGES—YEARS																				100 Not to and stat- ed				
Sex	Total	Un- der 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99		
DEATHS—ALL CAUSES. Total...																											
	1645	320	40	21	10	7	28	24	34	50	47	48	46	56	64	70	90	109	133	135	143	92	59	17	2	2	
M	853	186	23	8	5	4	14	16	22	24	18	19	19	29	39	34	53	59	76	71	70	43	19	2	2	2	
F	792	134	17	13	5	3	14	8	12	26	29	29	27	27	25	36	37	50	57	64	73	49	40	15	2	2	
CLASS I.—EPIDEMIC, ENDEMIC AND INFECTIOUS DISEASES.																											
Total.....																											
	236	41	13	6	5	7	9	6	8	19	19	13	8	13	11	10	6	3	8	7	12	6	4	2	2	2	
M	109	19	7	3	2	4	3	4	3	5	4	4	5	6	7	6	4	3	3	2	8	4	3	2	2	2	
F	127	22	6	3	3	3	6	2	5	14	15	9	3	7	4	4	2	5	5	5	4	2	1	2	2	2	
1. Typhoid and paratyphoid fever.....																											
M	2										1	1	1													1	
M	2										1	1	1													1A	
M	1																									4	
M	4																									8	
F	3		1	1			2			2																9	
9. Whooping-cough.....																											
M	14	13	1																							10	
M	1																									11	
F	15	3	2	3	2	2	2	1	1	1	1	1	1	4	1	1	1	3	3	5	3	2	1	2	2	11A	
F	29	6	2	2	1	1	3	1	1	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	11B	
F	35	2	2	2	1																					11C	
F	3		1																							11D	
F	1																									11E	
F	1																									11F	
F	1																									11G	
F	1																									13	
F	1																									21	
F	5																									22	
F	2																									23	
F	2																									23	

TABLE 36—CAUSES OF DEATH BY SEX AND AGE—OTTAWA, 1928—Continued

CAUSES OF DEATH	Sex	Total	AGES—YEARS																										
			Under 1	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 to and over	Not stated	
			der																										
46. Cancer of the female genital organs.....	F	17											2				2	4	3			4							46
47. Cancer of the breast.....	F	14										1	2		1		1	2	2			2	1						47
48. Cancer of the skin.....	M	1																											48
49. Cancer of other or unspecified organs.....	M	21												1															49
49A. Cancer of eye and ear.....	F	15															3	2	3	4	2	3				1			49A
49B. Cancer of circulatory system.....	F	2															1	2	4	2									49B
49C. Cancer of respiratory system.....	F	2																	2		1								49C
49D. Cancer of digestive system.....	F	3															1	1	1										49D
49E. Cancer of genito-urinary organs.....	M	2															1	1	1		1								49E
49F. Cancer of bones and joints.....	F	12															1	1	2	3	1	2				1			49F
49G. Cancer of other specified organs.....	F	2																	1										49G
49H. Generalized cancer.....	F	1											1						1										49H
50. Benign tumours and tumours not returned as malignant (tumours of female genital organs excepted).....	M	3	1														1												50
51. Acute rheumatic fever.....	F	1																	1			2							51
52. Chronic rheumatism, osteoarthritis, gout.....	F	3											1				1												52
56. Rickets.....	F	1																											56
57. Diabetes mellitus.....	F	8															1	1	3	1	2	2				1			57
58. Anaemia, chlorosis.....	M	6																	1	2	1	1							58
58A. Pernicious anemia.....	F	5																1	1	2	1	1							58A
58B. Other anaemias and chlorosis.....	M	1																	1	1	1	1							58B
60. Diseases of the thyroid gland.....	F	3																2		1									60
60A. Exophthalmic goiter.....	F	2																1	1	1	1	1							60A
60B. Other diseases of the thyroid gland.....	F	1																1											60B

[illegible]

[illegible]

122b. Cirrhosis of the liver, not specified as alcoholic.....	M	3
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CLASS VIII —THE PUERPERAL STATE,

[illegible]

TABLE 36—CAUSES OF DEATH BY SEX AND AGE—OTTAWA, 1928—Continued

CAUSES OF DEATH	Sex	Total	Under 1	AGES—YEARS																		100 and over	Not stated					
				1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74			75 to 79	80 to 84	85 to 89	90 to 94	95 to 99
147. Puerperal phlegmasia alba dolens, puerperal embolism, sudden death in puerperium	F	1														1											147	
148. Puerperal albuminuria and convulsions	F	6						1	2	1			2														148	
149. Following childbirth (not otherwise defined)	F	1											1														149	
CLASS IX.—DISEASES OF THE SKIN AND OF THE CELLULAR TISSUE.																												
Total		7	2					1									1				2							
	M	3	1					1													1							
	F	4	1											1							1							
151. Gangrene	F	1															1										151	
152. Furuncle	F	1																									152	
153. Acute abscess	M	1																									153	
154. Other diseases of the skin and annæa	F	2												1							1						154	
	M	2	1					1																				
CLASS X.—DISEASES OF THE BONES AND OF THE ORGANS OF LOCOMOTION.																												
Total		7	1		1					1		1					1											
	M	3								1																		
	F	4	1		1								1				1				1							
155. Diseases of the bones (mastoid and tuberculosis excepted)	M	3								1																	155	
	F	1																			1							
156. Diseases of the joints (tuberculosis and rheumatism excepted)	F	3	1											1			1										156	

147

148

149

151

152

153

154

155

156

[illegible]

[illegible]

CLASS II.—GENERAL DISEASES
NOT INCLUDED IN CLASS I.

Total.....

43. Cancer of the buccal cavity..

Cancer of the stomach and liver.....

cancer of the peritoneum, in-

46. Cancer of the female genital
testes and rectum.....

47. Cancer of the breast.....

48. Cancer of the skin.....
49. Cancer of other or unspecified
organs.....

49A. Cancer of eye and ear.....

49B. Cancer of circulatory system
49C. Cancer of respiratory system

49p. Cancer of digestive system..

CLASS III.—DISEASES OF THE
NERVOUS SYSTEM AND OF THE
ORGANS OF SPECIAL SENSE

Total

M 85

M 44

F 41

70. Encephalitis.....

70a. Encephalitis.....

71. Meningitis.....

71A. Simple meningitis.....

73. Other diseases of the spinal
cord.....

74. Cerebral haemorrhage, apoplexy.....

74A. Apoplexy.....

74B. Cerebral haemorrhage.....

74C. Cerebral thrombosis and embolism.....

75. Paralysis without specified
cause.....

75A. Hemiplegia.....

75B. Others under this title.....

76. General paralysis of the insane.....

77. Other forms of mental alienation.....

78. Epilepsy.....

79. Convulsions (non-puerperal,
5 years or over).....80. Infantile convulsions (under
5 years of age).....

82. Neuralgia and neuritis.....

84. Other diseases of the nervous
system.....86. Diseases of the ear and of the
mastoid process.....

86A. Diseases of the ear.....

86B. Diseases of the mastoid
process.....

70

70B

71

71A

73

74

74A

74B

74C

75

75A

75B

76

77

78

79

80

82

84

86

86A

86B

[illegible]

[illegible]

TABLE 38—CAUSES OF DEATH FOR EACH SEX BY CONJUGAL CONDITION,

CAUSES OF DEATH	Sex	Total	CONJUGAL CONDITION											Wid- owed	Not stat- ed
			Un- der 15	Single					Married						
				15-24	25-44	45-64	65 and over	Age not stat- ed	15-24	25-44	45-64	65 and over	Age not stat- ed		
DEATHS—ALL CAUSES. Total		37,128	7,315	1,337	1,158	1,295	1,869	51	305	2,977	5,501	6,340	7	8,973	.....
	M	19,457	4,055	825	750	763	927	40	57	1,330	3,076	4,248	5	3,381	.....
	F	17,671	3,260	512	408	532	942	11	248	1,647	2,425	2,092	2	5,592	.....
CLASS I.—EPIDEMIC, ENDEMIC AND INFECTIOUS DISEASES.															
Total.....		4,738	1,185	461	354	151	133	7	102	709	604	415	.....	617	.....
	M	2,351	601	227	214	89	47	2	17	307	364	260	.....	223	.....
	F	2,387	584	234	140	62	86	5	85	402	240	155	.....	394	.....
1. Typhoid and paratyphoid fever.....	M	54	3	13	9	1	.....	.....	1	11	10	5	.....	1	.....
	F	24	4	4	3	.....	.....	.....	1	8	1	.....	.....	3	.....
1A. Typhoid fever.....	M	52	3	11	9	1	.....	.....	1	11	10	5	.....	1	.....
	F	24	4	4	3	.....	.....	.....	1	8	1	.....	.....	3	.....
1B. Paratyphoid fever.....	M	2	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4. Undulant fever.....	M	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
5. Malaria.....	M	3	.....	.....	1	.....	.....	.....	.....	1	.....	1	.....	.....	.....
	F	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
6. Small-pox.....	M	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
	F	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
7. Measles.....	M	36	32	2	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....
	F	26	24	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
8. Scarlet fever.....	M	23	21	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	F	44	32	2	.....	.....	.....	.....	5	5	.....	.....	.....	.....	.....
9. Whooping-cough.....	M	78	78	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	F	97	96	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....
10. Diphtheria.....	M	116	110	2	.....	.....	.....	.....	1	2	1	.....	.....	.....	.....
	F	97	86	4	.....	.....	.....	1	.....	3	2	.....	.....	1	.....
11. Influenza.....	M	801	179	29	27	24	24	.....	4	80	112	173	.....	149	.....
	F	910	131	32	22	21	66	.....	11	109	99	118	.....	301	.....
11A. Influenza, sole cause....	M	84	20	2	1	1	4	.....	.....	5	3	21	.....	27	.....
	F	127	37	4	.....	3	11	.....	.....	4	5	13	.....	50	.....
11B. Influenza, with phthisis..	M	10	1	1	1	1	1	.....	.....	2	2	1	.....	.....	.....
	F	7	.....	1	.....	.....	.....	.....	.....	3	1	.....	.....	1	.....
11C. Influenza, with bronchitis	M	31	7	.....	2	1	2	.....	.....	4	2	6	.....	7	.....
	F	33	1	.....	.....	5	.....	.....	.....	2	3	6	.....	16	.....
11D. Influenza, with pneumonia	M	436	113	20	20	11	8	.....	2	46	71	79	.....	66	.....
	F	435	57	19	12	12	32	.....	6	58	58	44	.....	137	.....
11E. Influenza, with other respiratory diseases....	M	17	3	1	1	.....	2	.....	.....	1	2	4	.....	3	.....
	F	15	4	.....	2	.....	2	.....	.....	1	2	2	.....	2	.....
11F. Influenza, with diseases and accidents of preg- nancy and parturition..	F	21	.....	1	.....	.....	.....	.....	4	15	.....	.....	.....	1	.....
11G. Influenza, with other causes.....	M	223	35	5	2	10	7	.....	2	22	32	62	.....	46	.....
	F	272	32	7	7	6	16	.....	1	26	30	53	.....	94	.....
12. Miliary fever.....	F	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
13. Mumps.....	M	8	4	2	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....
	F	9	5	.....	.....	.....	.....	.....	.....	2	2	.....	.....	.....	.....
16. Dysentery.....	M	21	11	.....	.....	.....	.....	.....	.....	1	2	4	.....	3	.....
	F	10	4	.....	.....	.....	.....	.....	.....	1	1	1	.....	3	.....
21. Erysipelas.....	M	51	14	.....	1	2	1	.....	.....	4	8	11	.....	10	.....
	F	48	14	.....	1	1	6	.....	.....	6	6	5	.....	9	.....
22. Acute anterior poliomyelitis	M	16	11	4	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
	F	18	14	1	1	.....	1	.....	.....	1	.....	.....	.....	.....	.....
23. Lethargic encephalitis....	M	32	5	6	3	.....	1	.....	.....	1	10	3	.....	3	.....
	F	18	4	2	1	1	1	.....	1	2	6	1	.....	.....	.....
24. Meningococcus meningitis.	M	31	19	4	2	.....	.....	.....	.....	4	2	.....	.....	.....	.....
	F	15	11	1	.....	.....	.....	.....	.....	1	2	.....	.....	.....	.....
25. Other epidemic and en- demic diseases.....	M	4	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	F	7	7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
25A. Chicken-pox.....	M	2	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	F	5	5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
25B. German measles.....	F	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
25C. Others under this title....	M	2	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	F	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
29. Tetanus.....	M	9	5	.....	.....	.....	.....	.....	.....	.....	2	1	.....	.....	.....
	F	8	6	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
30. Mycoses.....	M	2	1	.....	.....	.....	.....	.....	.....	1	1	.....	.....	1	.....
	F	3	1	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....
31-37. Tuberculosis. Total..	M	888	74	149	163	47	14	2	11	181	164	38	.....	45	.....
	F	944	111	182	103	38	12	3	63	244	100	26	.....	62	.....

NATIVITY, AND MONTH OF DEATH—ONTARIO, 1928

NATIVITY					MONTHS											
Can- ada	Brit- ish	Foreign		Not stat- ed	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
		USA	Other													
27,280	7,014	955	1,532	347	3,138	3,093	3,343	3,149	3,352	3,038	2,763	2,656	2,744	3,016	2,867	3,969
14,078	3,651	493	986	249	1,606	1,664	1,725	1,716	1,748	1,569	1,455	1,432	1,452	1,615	1,502	1,973
13,202	3,363	462	546	98	1,532	1,429	1,618	1,433	1,604	1,469	1,308	1,224	1,292	1,401	1,365	1,996
3,530	828	97	250	33	359	328	393	411	505	403	295	268	261	304	269	942
1,706	415	52	157	21	172	176	174	223	239	201	157	136	131	159	146	437
1,824	413	45	93	12	187	152	219	188	266	202	138	132	130	145	123	505
44	6	2	2	.....	5	4	1	4	1	4	8	5	10	3	7	21
17	5	.....	.....	.....	.....	1	2	4	1	1	3	3	1	3	1	4
42	6	2	2	.....	5	4	1	4	1	4	7	5	10	3	6	21A
17	5	.....	2	.....	.....	1	2	4	1	1	3	3	1	3	1	4
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	1B
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	4
2	1	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	5
.....	1	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	6
1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
36	.....	.....	.....	.....	1	1	8	2	4	3	2	2	2	1	.....	107
25	.....	.....	1	.....	3	2	5	4	3	3	1	3	.....	.....	1	1
23	.....	.....	.....	.....	2	1	2	2	2	1	1	.....	1	4	3	48
42	2	.....	.....	.....	3	7	6	6	3	3	1	.....	.....	4	3	8
75	1	.....	1	1	5	6	2	4	11	8	11	5	12	6	6	29
97	.....	.....	.....	.....	10	4	9	9	10	9	7	5	6	9	2	17
106	9	.....	.....	1	11	11	10	3	13	7	8	10	7	12	7	1710
91	3	3	.....	.....	16	5	11	5	9	6	7	6	4	8	8	12
579	166	21	34	1	46	53	45	71	74	74	27	19	20	30	38	30411
643	215	21	27	4	45	59	67	63	96	82	25	19	19	28	29	378
59	19	2	4	.....	6	6	9	4	6	12	4	1	3	4	4	2511A
101	24	1	.....	1	6	8	13	14	7	13	4	2	5	.....	4	51
7	2	.....	1	.....	1	1	.....	.....	1	1	3	1	1	.....	.....	211B
4	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	1	.....	4
19	12	.....	.....	.....	2	5	.....	2	3	3	.....	1	1	2	2	1311C
22	8	1	1	1	1	.....	2	3	3	6	.....	1	2	3	.....	12
312	86	15	22	1	21	24	18	45	49	42	12	7	5	13	16	18411D
291	118	10	15	1	18	27	30	21	50	33	11	6	5	13	12	209
14	1	1	1	.....	.....	.....	1	.....	1	3	2	3	1	.....	1	511E
12	2	1	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	1	.....	1	11
17	3	.....	1	.....	2	1	2	1	2	5	.....	1	.....	1	.....	611F
168	46	3	6	.....	17	17	17	20	17	13	6	6	9	11	15	7511G
196	57	8	10	1	18	22	.....	24	33	23	10	9	6	10	12	85
.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	12
7	1	.....	.....	.....	.....	.....	2	4	.....	.....	.....	.....	.....	.....	.....	13
9	.....	.....	.....	.....	1	.....	2	1	1	2	.....	1	.....	1	.....	1
16	3	.....	2	.....	.....	1	1	1	1	1	1	2	2	4	3	216
9	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	5	2	.....	1
35	13	2	1	.....	5	1	7	9	7	7	3	1	1	3	3	521
39	6	.....	3	.....	7	4	6	7	6	4	2	1	4	1	4	2
15	.....	.....	1	.....	.....	3	2	1	1	1	2	1	2	2	1	22
17	1	.....	.....	.....	1	1	1	1	2	1	2	1	1	2	3	3
22	4	.....	6	.....	2	4	1	4	2	2	2	2	5	2	4	223
15	2	.....	1	.....	1	3	.....	2	4	1	2	2	.....	1	1	1
25	3	.....	3	.....	3	1	.....	6	3	2	3	3	.....	2	4	424
13	2	.....	.....	.....	2	.....	2	1	3	3	2	1	1	.....	.....	.....
4	.....	.....	.....	.....	1	.....	.....	.....	.....	1	2	.....	.....	.....	.....	25
7	.....	.....	.....	.....	1	3	.....	.....	1	1	.....	.....	.....	.....	.....	1
2	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	25A
5	.....	.....	.....	.....	1	2	.....	.....	.....	1	.....	.....	.....	.....	.....	1
1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	25B
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	25C
1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
7	1	.....	1	.....	.....	.....	.....	.....	.....	2	2	.....	.....	1	1	329
7	1	.....	.....	.....	.....	.....	.....	.....	1	.....	3	2	1	.....	.....	.....
1	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	30
2	1	.....	.....	.....	1	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....
594	167	21	92	14	77	71	72	91	98	71	73	74	56	79	52	7431-37
715	150	20	51	8	87	57	102	78	113	79	70	82	72	73	60	71

TABLE 38—CAUSES OF DEATH FOR EACH SEX BY CONJUGAL CONDITION,

CAUSES OF DEATH	Sex	Total	CONJUGAL CONDITION											Wid- owed	Not stat- ed
			Un- der 15	Single					Married						
				15-24	25-44	45-64	65 and over	Age not stat- ed	15-24	25-44	45-64	65 and over	Age not stat- ed		
31. Tuberculosis of the respira- tory system.....	M F	753 776	25 52	125 152	152 89	41 28	10 11	2 3	10 60	167 223	144 77	36 24	..... .....	41 57	..........
32. Tuberculosis of the men- inges and central nervous system.....	M F	36 47	26 35	5 5	1 1	1	1 .....	..... .....	..... .....	2 5	1.....	..........	..........	..........	..........
33. Tuberculosis of the intes- tines and peritoneum..	M F	24 47	6 8	5 11	2 4	2 6	3 .....	..... .....	..... 2	1 7	4 8	..... .....	..... .....	1 1	..........
34. Tuberculosis of the verte- bral column.....	M F	22 10	5 2	3	3 1	..... 2	..... .....	..... .....	..... .....	4 1	6 1	1 1	..... .....	..... 2	..........
35. Tuberculosis of the joints.	M F	10 6	2 1	2	2	2 1	2 .....	..... .....	..... .....	2	1.....	..........	..........	..........	..........
36. Tuberculosis of other organs	M F	17 24	2 2	4 5	2 3	2 1	..... 1	..... .....	..... .....	3 6	2 5	1 1	..... .....	3.....	..........
36A. Tuberculosis of the skin and sub-cutaneous cel- lular tissue.....	F	2	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....
36B. Tuberculosis of the bones (vertebral column ex- cepted).....	M F	3 2	.....	2	.....	.....	.....	.....	.....	.....	1 1	..... 1	..........	..........	..........
36C. Tuberculosis of the lym- phatic system (mesen- teric, and retroperi- toneal glands excepted)	M F	3 5	2 1	..... 1	..... 1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
36D. Tuberculosis of the genito- urinary system.....	M F	11 13	..... 1	2 3	2 .....	.....	.....	.....	.....	1 3	1 3	..... 1	..... .....	2	.....
36E. Tuberculosis of organs other than above.....	F	2	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
37. Disseminated tuberculosis.	M F	26 34	8 11	5 7	2 5	1 .....	.....	.....	1	2 2	7 6	..... .....	..... .....	..... 2	..........
37A. Disseminated tuberculo- sis, acute.....	M F	16 19	6 7	2 5	1 2	1 .....	.....	.....	.....	1 1	5 4	..........	..........	..........	..........
37B. Disseminated tuberculosis, chronic or unstated....	M F	10 15	2 4	3 2	1 3	.....	.....	.....	1	1 2	2 2	..... .....	..... .....	..... 2	..........
38. Syphilis.....	M F	83 38	17 9	3	5 3	9	4 .....	.....	.....	9 11	30 9	3 .....	..... .....	3 5	..........
40. Gonococcus infection.....	M F	3 5	..... 1	..... 1	.....	1	.....	.....	.....	.....	1 3	..........	..........	..........	..........
41. Purulent infection, sep- ticaemia.....	M F	90 63	13 23	10 5	3 5	4 1	3 1	.....	.....	10 3	22 6	19 4	..... .....	6 9	..........
CLASS II.—GENERAL DISEASES NOT INCLUDED IN CLASS I.															
Total.....	M F	5,094 2,315	267 146	96 57	97 49	277 131	258 114	2	15 3	393 136	1,405 778	1,047 650	..... .....	1,236 400	..........
	M F	2,779	121	39	48	146	144	.....	12	257	627	397	1	836	.....
43-49. Cancer.....	M F	1,571 1,870	7 20	13 12	24 28	91 106	90 113	1	1	73 141	459 555	499 276	..... 1	313 618	..........
43. Cancer of the buccal cavity	M F	108 24	1 .....	.....	1	8	11	.....	.....	4	29	27	.....	27	.....
44. Cancer of the stomach and liver.....	M F	644 561	1 3	.....	9 3	42 22	43 43	1 .....	.....	20 30	186 139	200 106	.....	142 215	.....
45. Cancer of the peritoneum, intestines and rectum..	M F	284 321	..... 1	1 2	2 6	14 21	13 22	.....	.....	23 17	88 89	97 54	.....	46 109	.....
46. Cancer of the female genital organs.....	F	337	.....	1	8	21	8	.....	.....	46	126	32	1	94	.....
47. Cancer of the breast.....	M F	2 342	..... .....	..... 1	..... 4	..... 29	..... 20	.....	.....	..... 30	..... 123	..... 43	.....	..... 92	.....
48. Cancer of the skin.....	M F	43 29	..... 1	..... 2	.....	2	5	.....	.....	1 2	6 6	19 4	.....	10 12	.....
49. Cancer of other or unspeci- fied organs.....	M F	490 256	5 15	12 8	12 5	25 13	18 16	.....	1	25 16	148 68	156 33	.....	88 82	.....

NATIVITY, AND MONTH OF DEATH—ONTARIO, 1928.—Continued

NATIVITY					MONTHS													
Can- ada	Brit- ish	Foreign		Not stat- ed	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		
		USA	Other															
482 575	154 135	18 17	86 42	13 7	65 69	57 48	66 79	68 64	85 92	55 62	70 61	65 69	47 63	63 59	44 47	68 63	31	
30 39	5 2	1 1	1 4	1	4 3	4 5	7	9 6	4 8	4 5	1	2	2 2	6 4	2 1	1 3	32	
21 37	2 7	1 1	3	1	1 5	2 6	2 6	3 3	2 4	4 6	1 5	3 6	2 1	2 3	1 8	1	33	
16 7	3 1	2 1	1	1	1	4 1	3 4	6 1	1 1	2	1	2	1 2	2 1	2 1	1 2	34	
10 5	1 1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	35	
14 21	1 2	2 1	2	1	3 4	1	2	2	2	3 1	1	3	2 3	1 3	1 3	2 1	36	
1	1						1									1	36A	
3 2							1			1			1	1		1	36B	
3 5					1	1		1			2		1			1	36C	
8 11	1 1		2 1		3 2			2 1	1 1	1	1	1	2 3	1 2	1 1	1	36D	
2 21 31	2 3		2		1 3 5	3 1		2 4	5 6	2 4	1 3	1 1	3 3	4 3	2 1	2	36E 37	
14 16	1 3		1		2 1	2 1	2	1 3	1	2 3	1 2	1	2 1	3 3	2 1	1	37A	
7 15 47 22 2 4	1 20 12 1		2 4		1 7 4 1	1 7 2 1	2 9	1 16	5 10 7	1 3 2	1 4 4	1 5 1	1 4 5	1 6 5	1 7 3	1 5 1	37B 38 40	
65 49	18 10	2	5 4		3 5	11 4	12 5	5 4	12 4	12 6	6 6	8 4	6 8	4 5	8 7	3 5	41	
3,571	1,150	138	209	26	448	413	438	415	451	431	426	407	393	451	391	430		
1,589 1,982	534 616	59 79	117 92	16 10	205 243	191 222	206 232	197 218	199 252	195 236	184 242	182 225	169 224	211 240	168 223	208 222		
1,018 1,284	426 457	37 56	83 66	7 7	137 165	122 145	137 157	132 141	127 154	130 161	116 173	138 144	121 155	154 161	121 159	136 155	43-49	
75 15	26 6	2 1	5 1	1	11 1	8 4	10 3	9 2	10 1	13 1	13 2	7 1	3 2	15 2	5 3	4 2	43	
424 385	165 138	17 11	35 24	3 3	58 54	50 48	49 47	54 41	53 45	48 50	42 49	59 42	51 51	70 45	47 45	63 44	44	
189 226	73 75	5 9	16 10	1 1	23 28	26 33	27 27	25 21	17 26	23 27	22 27	29 27	23 22	20 35	25 22	24 26	45	
219 2	90	14	14		29	24	33	22	29	28	28	28	33	20	33	30	46 47	
240 29 17	84 11 10	11 3 1	6 3 1	1	30 5 3	22 3 1	21 9 5	38 3 17	28 6 5	28 3 3	30 2 4	27 1 2	27 1 1	31 1 5	31 3 1	29 6	48	
299 182	151 54	13 9	24 10	3 1	40 20	35 13	42 21	41 17	41 20	44 24	37 33	41 17	42 19	47 23	41 25	39 24	49	

TABLE 38—CAUSES OF DEATH FOR EACH SEX BY CONJUGAL CONDITION.

CAUSES OF DEATH	Sex	Total	CONJUGAL CONDITION											Wid- owed	Not stat- ed
			Un- der 15	Single					Married						
				15-24	25-44	45-64	65 and over	Age not stat- ed	15-24	25-44	45-64	65 and over	Age not stat- ed		
49A. Cancer of eye and ear...	M	1										1			
	F	9			1					2	1				5
49B. Cancer of circulatory system.....	M	39	1	2	2	1	3		1	6	9	8		6	
	F	33	3	1		2	4		1	9	5			8	
49C. Cancer of respiratory sys- tem.....	M	71		2	1	8	1			5	34	14		6	
	F	45	1	1	1	3	4			6	14	4		11	
49D. Cancer of digestive sys- tem.....	M	58		1	2	3				3	22	18		9	
	F	59				3	3			2	16	9		26	
49E. Cancer of genito-urinary organs.....	M	239		1	5	7	10			6	65	95		50	
	F	44	8		1	1	3			1	8	5		17	
49F. Cancer of bones and joints	M	24	3	2	1	2	1			2	2	5		6	
	F	20	2	4		1					5	3		5	
49G. Cancer of other specified organs.....	M	50	1	4	1	3	3			3	14	13		8	
	F	26	1	2	1	2	1			2	7	4		6	
49H. Generalized cancer.....	M	4				1					1	1		1	
	F	11			1	1				2	5	1		1	
49I. Cancer unspecified.....	M	4									1	1		2	
	F	9					1				3	2		3	
50. Benign tumours and tumours not returned as malignant (tumours of female genital organs excepted).....	M	23	2			1				2	5	7		6	
	F	23	1		1	2	2			2	4	2		11	
51. Acute rheumatic fever....	M	56	18	9	1	4	1			1	6	8	3	5	
	F	67	19	10	3	3				4	11	8	4	5	
52. Chronic rheumatism, osteoarthritis, gout....	M	13		1		1					3	4		4	
	F	22					2				4	3		13	
53. Scurvy.....	M	4	4												
54. Pellagra.....	M	1		1											
	F	2													
56. Rickets.....	M	31	31							2					
	F	20	20												
57. Diabetes mellitus.....	M	180	14	11	10	3	9			8	48	45		32	
	F	259	8	3	4	8	8			19	68	54		87	
58. Anaemia, chlorosis.....	M	164	4	5	1	13	11	1		6	36	67		20	
	F	177	3	4	1	10	11		2	22	47	32		45	
58A. Pernicious anaemia.....	M	150	1	3		12	10	1		5	33	65		20	
	F	157	1	3	1	9	10		2	20	41	31		39	
58B. Other anaemias and chlorosis.....	M	14	3	2	1	1	1			1	3	2			
	F	20	2	1		1	1			2	6	1		6	
59. Diseases of the pituitary gland.....	M	2		1	1										
	F	1									1				
60. Diseases of the thyroid gland.....	M	49	2	4	3	3			1	5	19	7		5	
	F	231		8	8	14	6		3	45	78	21		48	
60A. Exophthalmic goiter....	M	26		2	1	2			4	11	4			2	
	F	145		6	3	6	4		3	27	55	14		27	
60B. Other diseases of the thy- roid gland.....	M	23	2	2	2	1			1	8	3			3	
	F	86		2	5	8	2			18	23	7		21	
61. Diseases of the parathy- roid glands.....	M	7	7												
	F	6	5									1			
62. Diseases of the thymus...	M	37	37												
	F	24	23	1											
63. Diseases of the adrenals Addison's disease.....	M	7								1	5	1			
	F	3								2	1				
64. Diseases of the spleen....	M	9	1	1		1				3	2	1			
	F	6	2				1			2	1				
65. Leukaemia, lymphadenoma	M	58	5	8		1				14	18	7		5	
	F	35	9		2	3			1	7	6	4		3	
65A. Leukaemia.....	M	33	5	4						8	8	4		4	
	F	25	9		1	2			1	3	5	1		3	
65B. Lymphadenoma (Hodgkin's disease).....	M	25		4		1				6	10	3		1	
	F	10			1	1				4	1	3			
66. Alcoholism.....	M	67		2	9	12	2			14	18	4		6	
	F	6								1	3			2	
66A. Delirium tremens.....	M	6				2	1				2			1	
	F	1									1				

NATIVITY, AND MONTH OF DEATH—ONTARIO, 1928.—Continued

NATIVITY					MONTHS												
Canada	British	Foreign		Not stated	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
		USA	Other														
17	2				1	1	1	1	2	1		1	1			1	49A
2627	74	11	41	1	22	51	45	3	14	43	35	13	42	43	42	43	49B
2929	3610	14	42	1	64	54	34	115	55	45	24	71	103	62	62	67	49C
3741	1812	21	14	1	75	32	43	94	84	38	311	63	16	53	35	65	49D
148351811	73757	7111	10111	1	1553	16113	2133	1223	2123	2821	2471	1922	1842	2951	2081	1632	49E-49F
351638228	991221	111	511		512	22	72	33	22	23	33	511	52	53	73	71	49G49H49I
18143952	481310		124		422		249		468	46	34	137					5051
111641	251		11		121		12	2	12	22	51	13	14		31	4	52
135182123133111120	265527352529	1155	8156		171631920221718	25211821121612	16261915121713	11261912249112411	181919249112411	1013161225201529	1322161225201529	991110131518	7785	334	1212	558A	
1213	26		1		22	23		14	24	14		31	21	31	11		58B
11	1						1								1		59
4118724114	335225		3542	2	21810	410	316	318	328	729	717	326	513	725	222	39	6060A
1773	110		31	2	18	33	29	37	16	412	15	111	25	26	211	3	60B
7373724					143	112	24	24		154	142	12	12	11	21	5	6162
5156		11	23			21	11	11	14		2		1		1		6364
40302522	123313	212	312	1	2221	3224	6241	55	96	61	433	423	52	76	22	31	6565A
1584333	92163		15		2111	134	24	12	34	45	281	11	11	11	11	11	65B4666A
	1				21								1	1	1		

TABLE 38—CAUSES OF DEATH FOR EACH SEX BY CONJUGAL CONDITION,

CAUSES OF DEATH	Sex	Total	CONJUGAL CONDITION											Wid- owed	Not stat- ed
			Un- der 15	Single					Married						
				15-24	25-44	45-64	65 and over	Age not stat- ed	15-24	25-44	45-64	65 and over	Age not stat- ed		
66B. Acute alcoholism	M	49		2	8	6	1			12	11	4		5	
	F	5								1	2			2	
66C. Chronic alcoholism	M	12			1	4				2	5				
67. Chronic poisoning by min- eral substances	M	4									2			2	
67A. Chronic lead poisoning	M	3									2			1	
67B. Others under this title	M	1												1	
68. Chronic organic poisoning	M	2									1	1			
	F	5								3	1			1	
68A. Chronic morphinism	M	1										1			
	F	1										1			
68C. Other organic poisoning	M	2									1			1	
	F	3								3					
69. Other general diseases	M	30	14	1		1	1			4	3	4		2	
	F	22	11	1	1		1		2	2	1			3	
69A. Diabetes insipidus	M	1								1					
	F	1							1						
69B. Haemophilia	M	11	8				1							2	
	F	9	5	1						1				2	
69C. Purpura haemorrhagica	M	8	4	1					1	1	1	1			
	F	6	3		1				1	1					
69D. Others under this title	M	10	2			1				2	2	3			
	F	6	3				1				1			1	
CLASS III.—DISEASES OF THE NERVOUS SYSTEM AND OF THE ORGANS OF SPECIAL SENSE.															
Total		2,844	344	78	97	126	178	2	5	146	411	616		841	
	M	1,421	184	41	55	68	96	1		68	213	389		306	
	F	1,423	160	37	42	58	82	1	5	78	198	227		535	
70. Encephalitis	M	37	11	4	3	2				3	7	5		2	
	F	29	10		1					8	5	1		4	
70A. Abscess of brain	M	10	3	3	1					1		1		1	
	F	6	3							2	1				
70B. Encephalitis	M	27	8	1	2	2				2	7	4		1	
	F	23	7		1					6	4	1		4	
71. Meningitis	M	59	40	5	2	1	1			2	5	2		1	
	F	56	40	3					2	4	2	1		4	
71A. Simple meningitis	M	57	39	5	2	1	1			2	5	1		1	
	F	56	40	3					2	4	2	1		4	
71B. Non-epidemic, cerebro- spinal meningitis	M	2	1									1			
72. Tabes dorsalis (locomotor ataxia)	M	25			1	2				1	11	4		6	
	F	4				1					1			2	
73. Other diseases of the spinal cord	M	113	3	5	3	3	5			8	25	43		18	
	F	83	4		3	5				6	12	17		31	
74. Cerebral haemorrhage, apoplexy	M	658	5	5	7	21	62	1		18	87	241		211	
	F	737	1	1	7	26	58			23	114	143		364	
74A. Apoplexy	M	301			2	8	31				7	36	116	101	
	F	346		1	2	8	26			4	46	75		184	
74B. Cerebral haemorrhage	M	310	5	3	4	11	28	1		10	41	111		96	
	F	345	1		4	15	29			15	61	61		159	
74C. Cerebral thrombosis and embolism	M	47		2	1	2	3			1	10	14		14	
	F	46			1	3	3			4	7	7		21	
75. Paralysis without specified cause	M	101		1	3	3	4			1	15	44		30	
	F	139		1	1	7	6			4	13	33		74	
75A. Hemiplegia	M	63			1	1	3				9	28		21	
	F	88				6	6			2	10	20		44	
75B. Others under this title	M	38		1	2	2	1			1	6	16		9	
	F	51		1	1	1				2	3	13		30	
76. General paralysis of the in- sane	M	44			2	5	1			8	16	6		6	
	F	12			1	2	2			1	1	2		3	
77. Other forms of mental alienation	M	29			6	7	5				5	1		5	
	F	53	1	3	6	6	4	1		5	16	5		6	
78. Epilepsy	M	82	10	8	21	9	6			2	7	13		6	
	F	81	9	15	18	7	3			11	8	2		8	
79. Convulsions (non-puer- peral—5 years or over)	M	3	1	1						1					

NATIVITY					MONTHS												
Canada	British	Foreign		Not stated	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
		USA	Other														
31 3 9	13 2 3	5	9 1 2	2 1	3 1	1	4 1	5	6 1 1	3 1	3 3	5 1	6 2 1	2 1	66B 66C
1 1	1 1	1 1	1	1	1 1	1	1	1	67 67A 67B
2 3	1	1 1	1	1	1	68
1 2	2	1	1	1	1	1	68A
1 1	1	1	68C
27 19	2 3	1	2 2 3	5	6	5	1 3	1 1	3 2	1 1	2	3	1	69
1 1	1	69A
10 8	1 1	1	1	3	2	2	2	69B
7 5	1 1	1	2	1	1	2	2	1	1	1	69C
9 5	1	1	1	2	2	1	1	1	1	1	1	69D
5	1	1	1	2	2	
2,143	512	57	111	21	224	272	267	252	239	234	219	216	180	215	251	275	
1,059 1,084	254 258	27 30	70 41	11 10	113 111	139 133	136 131	129 123	130 109	112 122	97 122	106 110	94 86	101 114	126 125	138 137	
26 22	9 6 1	2	3 2	3 2	4 2	4 2	2 3	3 3	2 5	4 1	4 1	4 1	3 3	1 4	70
6 5	3 1	1	1 1	1 1	1 1	2	1 2	1	2	1	70A
20 17	6 5 1	1	1 2	2 2	3 3	2 2	2 3	3 3	1 3	4 1	3 1	2 1	3 3	70B
53 50	3 5 1	3	7 1	4 6	9 4	5 2	6 8	5 7	3 7	3 8	4 3	3 3	4 2	6 5	71
51 50	3 5 1	3	6 1	4 6	9 4	5 2	6 8	4 7	3 7	3 8	4 3	3 3	4 2	6 5	71A
2	1	1	71B
20 2	3 2	2	2 1	5	2	2	4	4	1	3	2	72
78 67	31 12	3 4	1	11 8	12 4	14 4	7 5	8 7	5 8	5 9	10 14	11 9	11 5	6 4	13 6	73
468 538	130 155	19 17	35 24	6	45 50	75 82	56 74	66 65	59 53	57 59	46 62	51 50	44 47	37 54	57 65	65 76	74
223 260	56 66	9 7	10 11	3	23 23	33 35	34 34	25 30	31 24	24 26	20 31	17 26	17 22	16 25	31 30	74A	
210 247	67 7																

TABLE 38—CAUSES OF DEATH FOR EACH SEX BY CONJUGAL CONDITION,

CAUSES OF DEATH	Sex	Total	CONJUGAL CONDITION												Wid- owed	Not stat- ed
			Un- der 15	Single					Married							
				15-24	25-44	45-64	65 and over	Age not stat- ed	15-24	25-44	45-64	65 and over	Age not stat- ed			
80. Infantile convulsions (under 5 years of age).	M	60	60													
	F	44	44													
81. Chorea.....	M	3	1	1			1									
	F	8	4	2							1	1				
82. Neuralgia and neuritis....	M	5									1	2			2	
	F	10	1	1							2	3			3	
83. Softening of the brain....	M	17					7					5			5	
	F	15					2				2	1			10	
84. Other diseases of the nerv- ous system.....	M	114	9	5	7	14	4			18	29	18			10	
	F	99	18	5	5	3	2			9	21	17			19	
85. Diseases of the eye and annexa.....	M	8	2			1				1		2			2	
	F	3		1		1									1	
86. Diseases of the ear and of the mastoid process....	M	63	42	6						5	5	3			2	
	F	50	28	5					3	7		1			6	
86A. Diseases of the ear.....	M	37	27	1						3	3	1			2	
	F	28	19	3					2	1		1			2	
86B. Diseases of the mastoid process.....	M	26	15	5						2	2	2				
	F	22	9	2					1	6					4	
CLASS IV.—DISEASES OF THE CIRCULATORY SYSTEM.																
Total.....		8,880	74	95	119	296	721	6	17	302	1,377	2,410		3,463		
	M	4,623	41	58	74	181	370	5	3	140	795	1,645		1,311		
	F	4,257	33	37	45	115	351	1	14	162	582	765		2,152		
87-90. Diseases of the heart...	M	2,884	35	55	64	127	205	3	3	116	525	957		794		
	F	2,725	31	36	44	82	213		13	142	392	478		1,294		
87. Pericarditis.....	M	7		1						2	3	1				
	F	6	2						1		1				2	
88. Endocarditis and myo- carditis (acute).....	M	97	14	10	10	4	2			17	20	12		8		
	F	82	5	9	5	2	1		1	27	11	4		17		
88A. Acute endocarditis.....	M	53	11	8	6	2				9	12	3		2		
	F	36	4	6	2	1	1		1	13	5			3		
88B. Acute myocarditis.....	M	44	3	2	4	2	2			8	8	9		6		
	F	46	1	3	3	1				14	6	4		14		
89. Angina pectoris.....	M	499			4	15	23	1		20	133	193		110		
	F	236			2	10	16			4	49	56		99		
90. Other diseases of the heart	M	2,281	21	44	50	108	180	2	3	77	369	751		676		
	F	2,401	24	27	37	70	196		11	111	331	418		1,176		
90A. Valvular disease.....	M	432	3	14	17	21	40		1	28	79	142		87		
	F	458	5	8	10	17	38		2	38	61	71		208		
90B. Fatty degeneration of the heart.....	M	13				1	3				3	4		2		
	F	13					1				4	1		7		
90C. Aortic insufficiency.....	M	2												1		
	F	1														
90D. Chronic endocarditis....	M	298	7	17	12	14	20		1	21	46	96		64		
	F	364	9	13	11	10	24		7	34	65	55		136		
90E. Chronic myocarditis....	M	1,181	7	7	16	52	93		1	20	178	387		420		
	F	1,218	7	2	12	35	105		1	22	155	229		650		
90F. Others under this title...	M	355	4	6	5	20	24	2		8	63	121		102		
	F	347	3	4	4	8	28		1	16	46	62		175		
91. Diseases of the arteries...	M	1,649	1	1	4	48	163	2		14	240	665		512		
	F	1,462			1	32	136	1		12	170	276		834		
91A. Aneurysm.....	M	38		1		8	2			2	13	11		1		
	F	18									7	2		8		
91B. Arteriosclerosis.....	M	1,595			4	39	159	2		11	224	648		508		
	F	1,438			1	31	135	1		12	161	274		823		
90C. Other diseases of the arteries.....	M	16				1	2			1	3	6		3		
	F	6					1				2			3		
92. Embolism and thrombosis (not cerebral).....	M	64	1	2	4	4	2			8	19	21		3		
	F	35	2			1			1	5	8	7		11		
93. Diseases of the veins (var- ices, haemorrhoids, phlebitis, etc.).....	M	14	1		1					2	7	1		2		
	F	25					2			2	8	4		9		

NATIVITY, AND MONTH OF DEATH—ONTARIO, 1928.—Continued

NATIVITY					MONTHS												
Canada	British	Foreign		Not stat- ed	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
		USA	Other														
60					5	4	8	5	8	5	6	4	1	5	3	6	80
43				1	4	1	3	7	3	5	3	2	2	6	6	2	181
2					2		2				2	2	1				
5	1							1				1	1	1	1		82
8								1	1	1		1		2	2	1	
11	4		1	1		4	2	1	1	1	1	2	1	1	2	1	83
13	2				3	1	3	2	1					2	3		
86	21		6	1	7	8	9	10	9	7	9	9	11	11	16	8	84
79	13	2	4	1	6	7	8	8	6	6	7	7	7	19	10	8	
6	2					2					1	1			3	1	85
3						1				1	1						
52	7		3	1	3	6	10	8	6	4	3	3	4	4	7	5	86
45	5				5	4	9	5	5	4	4	1	1	1	5	6	
30	4		2	1	3	1	8	4	4	1	1	2	3	1	5	4	86A
26	2				2	4	5	4	1	2	2		1	1	4	2	
22	3		1			5	2	4	2	3	2	1	1	3	2	1	86B
19	3				3		4	1	4	2	2	1			1	4	
6,177	2,061	266	303	73	801	764	828	808	803	735	643	596	644	715	722	821	
3,180	1,089	127	174	53	405	425	431	446	412	362	326	313	328	375	380	420	
2,997	972	139	129	20	396	339	397	362	391	373	317	283	316	340	342	401	
1,991	659	78	119	37	235	266	268	264	276	218	198	204	210	238	250	257	87-90
1,913	622	93	86	11	258	220	242	240	254	230	200	180	205	204	218	274	
4	1		2				2				1	3		1			87
3	2	1			1					1		1		2		1	
68	14	3	11	1	7	4	8	20	7	5	4	8	10	10	7	7	88
54	20	4	3	1	5	4	11	5	15	8	9	6	10	4	2	3	
36	8	1	7	1	3	3	5	8	6	4	2	5	4	3	5	5	88A
27	6	1	2		2	1	3	2	8	5	5	2	3	3	1	1	
32	6	2	4		4	1	3	12	1	1	2	3	6	7	2	2	88B
27	14	3	1	1	3	3	8	3	7	3	4	4	7	1	1	2	
358	104	17	17	3	49	49	53	61	44	36	31	28	38	37	36	37	89
172	45	9	7	3	18	23	21	21	22	14	14	18	17	19	20	29	
1,561	540	58	89	33	179	213	205	183	225	177	162	165	162	190	207	213	90
1,684	555	79	76	7	234	193	210	214	217	207	177	155	178	179	196	241	
307	93	9	19	4	30	44	43	33	49	30	28	42	31	29	42	31	90A
330	91	17	19	1	39	35	43	43	41	39	38	31	34	35	38	42	
13					1	2	1		3		1	1		1	1	2	90B
10	3				1	3			1	1	1	2		1	1	2	
1	1										1				1		90C
1															1		
201	69	10	14	4	22	34	22	22	37	30	24	18	17	24	20	28	90D
270	65	16	11	2	32	23	34	28	42	35	30	28	28	29	19	36	
793	291	34	45	18	96	91	110	104	105	98	79	76	95	103	114	110	90E
812	329	38	36	3	125	96	91	115	105	101	95	70	87	96	111	126	
246	86	5	11	7	30	42	29	24	31	19	29	28	19	33	29	42	90F
261	67	8	10	1	37	36	42	28	28	31	13	24	29	17	27	35	
1,124	417	45	48	15	160	144	157	177	127	138	124	104	111	134	120	153	91
1,039	331	44	39	9	131	117	152	116	132	137	112	100	99	126	118	122	
23	14	2	1		6	3	7	4	2	5	2	2	2	3	2	2	91A
14	2	2			3		1	2		2	1	6	1	1	1		
1,093	398	44	45	15	152	139	149	172	123	131	122	102	110	129	116	150	91B
1,020	329	41	39	9	128	116	150	112	132	135	111	94	98	124	117	121	
8	5	1	2		2	2	1	1	2	2			1	2	2	1	91C
5		1				1	1		2					1		1	
46	11	4	2	1	6	7	5	5	7	4	3	4	6	3	9	5	92
24	11				2		2	4	2	4	1	2	8	7	1	2	
10	1		3		4	4	1			1			1		1	2	93
13	8	1	3		3	2	1		1	1	2	4	1	2	1	4	3

TABLE 38—CAUSES OF DEATH FOR EACH SEX BY CONJUGAL CONDITION.

CAUSES OF DEATH	Sex	Total	CONJUGAL CONDITION											Wid- owed	Not stat- ed
			Un- der 15	Single					Married						
				15-24	25-44	45-64	65 and over	Age not stat- ed	15-24	25-44	45-64	65 and over	Age not stat- ed		
94. Diseases of the lymphatic system (lymphangitis, etc.)	M	7	3			2						2			
	F	5								1		2		2	
95. Haemorrhage without specified cause	M	2	1		1										
	F	4		1								1		2	
96. Other diseases of the circulatory system	M	3										2	1		
	F	1										1			
CLASS V.—DISEASES OF THE RESPIRATORY SYSTEM.															
Total		3,330	985	89	103	128	145	3	18	249	402	453	1	754	
	M	1,776	536	54	72	76	64	1	8	138	262	284		281	
	F	1,554	449	35	31	52	81	2	10	111	140	169	1	473	
97. Diseases of the nasal fossae and their annexa	M	8		2	2						3			1	
	F	12	3	2	1							1		2	
98. Diseases of the larynx	M	14	11	1		1							1		
	F	15	10	1		1						1		2	
98A. Laryngismus stridulus	M	1	1												
	F	9	6	1		1						1			
98B. Laryngitis	M	10	5	1		1								2	
	F	5	5								1				
98C. Croup	M	2	2												
	F														
98D. Other diseases of the larynx	M	2	2												
	F														
99. Bronchitis	M	64	19	1	3	2	2			2	2	15		18	
	F	85	23	1			11				2	11		37	
99A. Bronchitis, acute	M	32	17	1	2	1	1				1	5		4	
	F	35	19				2				1	2		11	
99B. Bronchitis, chronic	M	22	1			1	1			1	1	8		9	
	F	33	1	1			8				1	5		17	
99C. Bronchitis, not otherwise defined, under 5 years of age	M	1	1												
	F	3	3												
99D. Bronchitis, not otherwise defined, 5 years or over	M	9			1					1		2		5	
	F	14					1					4		9	
100. Broncho-pneumonia (including capillary bronchitis)	M	515	284	8	11	9	20	1	1	19	37	59		66	
	F	487	211	7	8	12	26		1	20	30	40	1	131	
100A. Broncho-pneumonia	M	508	280	8	11	9	20	1	1	18	37	59		64	
	F	481	208	7	8	12	26		1	20	30	39	1	129	
100B. Capillary bronchitis	M	7	4							1				2	
	F	6	3												
101. Pneumonia	M	946	196	34	46	53	36		5	93	172	157		154	
	F	788	181	20	15	31	37	2	8	70	86	101		237	
101A. Pneumonia, lobar	M	519	62	20	37	36	22		5	66	115	80		76	
	F	384	58	9	8	17	15	1	7	51	54	52		112	
101B. Pneumonia, not otherwise defined	M	427	134	14	9	17	14			27	57	77		78	
	F	404	123	11	7	14	22	1	1	19	32	49		125	
102. Pleurisy	M	82	16	6	5	6			1	12	16	12		8	
	F	50	11	3	6	2	1			7	8	4		8	
103. Congestion and haemorrhagic infarct of the lung	M	44	2			2	1				1	15		23	
	F	66	4			3	5			2	4	8		40	
104. Gangrene of the lung	M	3				1				2					
	F	1													
105. Asthma	M	52	1	1	2	2	3			1	20	14		8	
	F	22	1			1				3	4	3		10	
106. Pulmonary emphysema	M	3								1		2			
	F	1				1									
107. Other diseases of the respiratory system (tuberculosis excepted)	M	45	7	1	3		2		1	5	14	9		3	
	F	27	5	1	1	1	1		1	6	3	2		6	
107A. Chronic interstitial pneumonia including occupational diseases of the lungs	M	4			1					1	1	1			

NATIVITY, AND MONTH OF DEATH—ONTARIO, 1928.—Continued

NATIVITY					MONTHS												
Canada	British	Foreign		Not stat- ed	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
		USA	Other														
5 4 1 3 3 1			2			3			1		1						2 94
	1						1		1				1	2	1		1 95
			1		2				1				1				96
									1	1	1		1				
2,469	643	76	119	23	325	350	391	328	353	252	133	104	147	236	229	482	
1,297 1,172	343 300	38 38	81 38	17 6	170 155	174 176	214 177	184 144	187 166	146 106	74 59	67 37	81 66	128 108	115 114	236 246	
6 9 13 13 1 8 8 5 2	2 3 1 1 1 1 1 1 2					1 1 3 1 3 1 2 2		1 3 2 1 2 1 1 1	2 4 2 1 1 1 1 1		1 1 2 1 1 1 1 1		1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1	1 1 2 1 2 1 1 1	97 1 98 2 98A 98B 98C
2 48 66 28 30 13 25	11 15 2 3 7 7	1 2 1 1 1 1	4 1 1 1 2 2		6 12 2 2 3 6	5 9 2 2 3 5	5 8 2 4 4 3	5 6 3 2 1 4	7 10 5 3 8 2	4 5 3 1 3 2	3 1 2 1 1 1	4 2 2 2 2 2	3 5 2 3 3 2	5 7 2 4 4 3	7 3 3 2 2 2	10 17 2 4 5 4	99 17 99A 99B 99C
1 3 6 8	2 5		1		1 3	1 1	1 1	1 1	1 1						1 2	1 6	99C 99D
412 376 406 371 6 5 676 593 347 277 329 316 52 38	72 87 71 86 1 1 193 155 123 70 70 21 8	11 12 11 12 1 1 23 17 15 11 8 10 1 1 2	17 8 17 8 1 1 42 25 17 3 12 7 1 2	3 4 3 4 1 1 12 9 5 10 3 3 8 4	37 42 37 41 1 1 108 79 54 42 54 37 37 8 4	47 61 49 68 1 1 103 89 66 72 37 45 6 4	68 49 68 49 1 1 117 96 72 63 45 52 8 6	52 48 51 47 1 1 104 79 63 39 41 51 44 6 3	58 55 58 54 1 1 94 89 43 34 21 12 11 7	41 33 20 32 1 1 78 50 22 18 12 16 9 3	16 20 16 20 1 1 34 22 21 18 8 16 9 5	18 9 17 20 1 1 29 20 28 20 16 31 25 12	28 20 27 31 1 1 38 52 34 16 25 21 7 3	34 33 33 40 1 1 70 54 45 34 33 20 24 7 5	37 40 36 40 1 1 54 57 54 34 53 63 24 7 3	79 77 77 77 2 2 117 126 101A 101B 102 103 104 105 106	
29 19	9 7		6 1	1	3 3	5 2	3 2	4 1	7 3	4 3	5 2	2 2	1 3	2 1	3 2	6 3	107
2	1		1					1				1			1	1	107A

TABLE 38—CAUSES OF DEATH FOR EACH SEX BY CONJUGAL CONDITION,

CAUSES OF DEATH	Sex	Total	CONJUGAL CONDITION											Wid- owed	Not stat- ed
			Un- der 15	Single					Married						
				15-24	25-44	45-64	65 and over	Age not stat- ed	15-24	25-44	45-64	65 and over	Age not stat- ed		
107B. Diseases of the media- stinum	M	1	1												
107C. Others under this title..	M	40	6	1	2		2			1	4	13	8		3
	F	27	5	1	1	1	1			1	6	3	2		6
CLASS VI.—DISEASES OF THE DIGESTIVE SYSTEM.															
Total		2,660	1,042	119	101	96	69			16	256	375	252		334
	M	1,443	587	77	58	61	34			5	140	204	163		114
	F	1,217	455	42	43	35	35			11	116	171	89		220
108. Diseases of the mouth and annexa.	M	33	3	2	4	4	2			1	2	8	3		4
	F	20	5				1				6	4	1		3
109. Diseases of the pharynx and tonsils (including adenoid vegetations)...	M	59	36	4	3	1				1	8	2	2		2
	F	68	29	6	6		4			1	7	9	3		3
109A. Adenoid vegetations....	M	1													1
	F	1											1		
109B. Pharynx and tonsils....	M	58	36	4	3	1				1	8	2	2		1
	F	67	29	6	6		4			1	7	9	2		3
110. Diseases of the oesophagus	M	3	1									1			1
	F	1													1
111. Ulcer of the stomach and duodenum.....	M	161	1	7	13	16	4				32	44	27		17
	F	40		3		5	3				4	7	8		10
111A. Ulcer of the stomach...	M	84		3	6	7	2				14	24	16		12
	F	26		1		3	1				3	7	3		8
111B. Ulcer of the duodenum...	M	77	1	4	7	9	2				18	20	11		5
	F	14		2		2					1		5		2
112. Other diseases of the stomach (cancer ex- cepted).....	M	108	37		3	4	2				7	18	20		17
	F	92	29	1		3	4				5	10	9		31
113. Diarrhoea and enteritis (under 2 years of age)....	M	359	359												
	F	284	284												
114. Diarrhoea and enteritis (2 years or over).....	M	71	37	2	2	3	2				5	5	8		7
	F	88	35		7	2	7				7	4	4		22
116. Diseases due to other in- testinal parasites.....	M	1	1												
116c. Nematodes (other than ankylostoma).....	M	1	1												
117. Appendicitis and typhlitis	M	255	64	51	12	5	1			1	56	38	17		10
	F	178	47	29	13	5	3			5	29	26	6		15
118. Hernia, intestinal ob- struction.....	M	170	29	5	11	10	14				12	31	34		24
	F	143	12	1	6	4	7			1	21	30	20		41
118A. Hernia.....	M	63	5	1	5	6	3				4	13	12		14
	F	45				1	5				5	13	7		14
118B. Intestinal obstruction...	M	107	24	4	6	4	11				8	18	22		10
	F	98	12	1	6	3	2			1	16	17	13		27
119. Other diseases of the in- testines.....	M	35	6		1	2	2			1	4	8	8		3
	F	31	4		1	5				1	4	5	2		9
120. Acute yellow atrophy of the liver.....	M	4	2									1	1		
	F	11	1				1			1	4	2			1
122. Cirrhosis of the liver....	M	58			2	8	5				6	14	11		12
	F	46	1	1	1	3	1				4	15	6		14
122A. Specified as alcoholic...	M	3									1	2			
	F	1			1										
122B. Not specified as alcoholic	M	55			2	8	5				5	12	11		12
	F	45	1	1		3	1				4	15	6		14
123. Biliary calculi.....	M	15					1				1	6	5		2
	F	53			2	1				1	4	16	4		25
124. Other diseases of the liver	M	64	2	1	5	5	1				3	19	19		9
	F	117	2		3	5	4				12	33	22		36
125. Diseases of the pancreas.	M	12			1	1						3	4		3
	F	15			1						4	5	3		2
126. Peritonitis without speci- fied cause.....	M	35	9	5	1	2				1	4	6	4		3
	F	30	6	1	2	2				1	5	5	1		7

NATIVITY, AND MONTH OF DEATH—ONTARIO, 1928.—Continued

NATIVITY					MONTHS													
Canada	British	Foreign		Not stat- ed	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		
		USA	Other															
1 26 19	8 7		5 1	1	3 3	5 2	2 2		1 3 1	7 3	4 3	5 2	1 2	1 3	2 1	2 2	5 3	107B 107C
2,110	389	56	91	14	182	185	203	196	205	182	220	295	340	266	208	178		
1,134 976	204 185	30 26	64 27	11 3	91 91	97 88	107 96	110 86	114 91	97 85	117 103	156 139	198 142	140 126	111 97	105 73		
24 15	7 3	1 2	1		1 3	2	3 1	5 4	1 1	1	3 3	3 1	1 1	7 3	1 2	5 1	108	
49 57 1 1 48 56 3 1	8 8 1 1 8 8 1	1 1 1 1 1 1	1 2		6 9	7 6	4 4	3 4	10 7	5 6	7 4	2 5	6 3	5	4 7	5 4	109 109A	
48 56 3 1	8 8 1	1 1	1 2		6 9	7 5	3 8	3 4	10 7	5 6	7 4	2 5	6 3	5	4 7	5 4	109B 110	
90 34 42 21 48 13	55 5 32 4 23 1	3 1 2 1 1	11 7	2 1	15 3 7 2 8 1	13 5 6 3 5 2	11 1 6 5 5 1	14 1 7 1	16 5 8 4 8 1	10 4 6 4	18 4 12 3 6 1	5 6 2 5 9 1	15 2 6 3 7 2	11 4 2 6 9 1	19 2 11 3 8 2	14 3 7 1 7 2	111 111A 111B	
86 77	15 14	3 1	4		4 1	8 8	9 4	16 13	9 8	10 6	12 14	14 5	3 9	8 6	9 10	6 8	112	
351 281		5 2		3 1	12 9	13 9	11 9	11 10	8 11	11 12	19 12	58 58	116 80	60 47	23 25	17 2	113	
54 75	9 10	3 2	5 1		9 7	2 7	5 2	5 6	5 4	1 8	8 9	9 10	7 16	7 9	8 4	5 6	114	
1														1			116	
1 197 136	39 30	5 3	14 9		16 16	21 19	23 18	19 13	24 18	23 18	28 15	28 14	22 11	17 14	18 12	16 10	116C 117	
123 88 41 25 82 63	30 46 14 16 30	6 7 3 3 4	8 2 4 1 2	3 1	12 13 4 5 8	11 10 4 4 6	24 15 7 3 12	13 2 7 4 2	16 16 6 4 10	11 11 4 2 7	12 14 3 6 9	16 15 4 4 12	19 5 10 1 9	10 13 6 6 7	10 14 6 2 12	16 15 6 8 11	118 118A 118B	
29 20	4 8		2 2		3 3	6 3	2 3	3 2	1 1	3 5	2 4	4 4	1 1	4 4	4 3	2 2	119	
3 8 40 32 2 1	1 7 11 1	1 1 3			2 4 4	1 4 1	2 8 1	2 4 5	1 8 4	1 4 3	1 2 4	2 6 5	3 3 1	1 8 5	1 6 1		120 122 122A	
38 31 8 46 38 71 9 9	6 11 5 3 16 39 3	1 3 1 4 1 2 5	8 1 1 4 8 4 1	2 1	4 4 1 5 4 9 3	2 4 1 4 4 10 1	4 8 1 6 6 18 3	5 5 1 6 8 11 1	8 3 2 5 9 7 2	4 3 12 3 8 1	2 4 1 6 9 2	5 5 2 4 6 7	3 1 2 3 3 6	7 5 2 3 3 9	6 1 1 6 4 11	5 3 5 6 12	122B 123 124 125	
29 26	5 2		1 1		3 4	3 1	2 1	5 6	4 2	3 4	3 3	4 4	2	1 1	1 1	6 2	126	

TABLE 38—CAUSES OF DEATH FOR EACH SEX BY CONJUGAL CONDITION,

CAUSES OF DEATH	Sex	Total	CONJUGAL CONDITION											Wid- owed	Not stat- ed
			Under 15	Single					Married						
				15-24	25-44	45-64	65 and over	Age not stat- ed	15-24	25-44	45-64	65 and over	Age not stat- ed		
CLASS VII.—NON-VENEREAL DISEASES OF THE GENITO-URINARY SYSTEM AND ANNEXA.															
Total.....		2,624	75	41	50	96	159	3	11	228	511	693	.....	757	.....
	M	1,517	40	19	26	54	100	3	2	79	281	524	.....	389	.....
	F	1,107	35	22	24	42	59	.....	9	149	230	169	.....	368	.....
128. Acute nephritis (including unspecified, under 10 years of age).....	M	80	19	8	10	3	.....	.....	2	12	10	12	.....	4	.....
	F	66	11	6	4	1	1	.....	2	15	11	3	.....	12	.....
129. Chronic nephritis (Bright's disease).....	M	946	9	10	11	39	59	3	.....	56	226	311	.....	222	.....
	F	797	9	10	7	33	53	.....	5	69	160	146	.....	305	.....
131. Other diseases of the kidneys and annexa.....	M	73	8	1	2	3	4	.....	.....	8	13	21	.....	13	.....
	F	81	15	1	3	1	3	.....	1	11	16	11	.....	19	.....
132. Calculi of the urinary passages.....	M	22	1	.....	.....	2	.....	.....	.....	2	4	6	.....	7	.....
	F	9	.....	1	.....	.....	.....	.....	.....	3	2	1	.....	2	.....
133. Diseases of the bladder..	M	56	.....	.....	1	1	7	.....	.....	.....	5	18	.....	24	.....
	F	11	.....	.....	.....	.....	.....	.....	.....	1	1	1	.....	8	.....
134. Diseases of the urethra, urinary abscess, etc....	M	10	.....	.....	.....	2	1	.....	.....	.....	5	1	.....	1	.....
	F	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
134A. Stricture of the urethra.	M	6	.....	.....	.....	1	1	.....	.....	.....	2	1	.....	1	.....
134B. Other diseases of the urethra.....	M	4	.....	.....	.....	1	.....	.....	.....	.....	3	.....	.....	.....	.....
	F	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
135. Diseases of the prostate..	M	324	.....	.....	2	4	28	.....	.....	1	18	153	.....	118	.....
136. Non-veneral diseases of the male genital organs.	M	6	3	.....	.....	.....	1	.....	.....	.....	.....	2	.....	.....	.....
137. Cysts and other benign tumours of the ovary..	F	30	.....	.....	1	1	1	.....	.....	12	7	3	.....	5	.....
138. Salpingitis and pelvic abscess.....	F	21	.....	2	.....	.....	.....	.....	.....	12	3	.....	.....	4	.....
139. Benign tumours of the uterus.....	F	39	.....	.....	4	1	1	.....	.....	11	8	4	.....	10	.....
140. Non-puerperal uterine hæmorrhage.....	F	5	.....	1	1	1	.....	.....	.....	.....	2	.....	.....	.....	.....
141. Other diseases of the female genital organs..	F	46	.....	1	4	4	.....	.....	1	15	18	.....	.....	3	.....
142. Non-puerperal diseases of the breast (cancer excepted).....	F	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
CLASS VIII.—THE PUERPERAL STATE.															
Total.....		396	.....	16	9	.....	.....	.....	85	276	6	.....	.....	4	.....
143. Accidents of pregnancy..	F	36	.....	1	1	.....	.....	.....	8	23	3	.....	.....	.....	.....
143A. Abortion.....	F	10	.....	.....	.....	.....	.....	.....	4	5	1	.....	.....	.....	.....
143B. Ectopic gestation.....	F	15	.....	.....	1	.....	.....	.....	1	13	.....	.....	.....	.....	.....
143C. Others under this title..	F	9	.....	.....	.....	.....	.....	.....	3	4	2	.....	.....	.....	.....
143D. Abortion, self-induced..	F	2	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
144. Puerperal hæmorrhage..	F	45	.....	1	1	.....	.....	.....	5	38	.....	.....	.....	.....	.....
145. Other accidents of labour	F	51	.....	2	.....	.....	.....	.....	5	43	.....	.....	.....	1	.....
145A. Caesarean section.....	F	19	.....	.....	.....	.....	.....	.....	1	18	.....	.....	.....	.....	.....
145B. Difficult labour.....	F	5	.....	.....	.....	.....	.....	.....	.....	5	.....	.....	.....	.....	.....
145C. Other surgical operations and instrumental delivery.....	F	12	.....	1	.....	.....	.....	.....	1	9	.....	.....	.....	1	.....
145D. Uncontrollable vomiting	F	15	.....	1	.....	.....	.....	.....	3	11	.....	.....	.....	.....	.....
146. Puerperal septicaemia..	F	120	.....	8	3	.....	.....	.....	30	75	2	.....	.....	2	.....
147. Puerperal phlegmasia alba dolens, puerperal embolism, sudden death in puerperium.....	F	34	.....	.....	.....	.....	.....	.....	6	27	.....	.....	.....	1	.....
148. Puerperal albuminuria and convulsions.....	F	97	.....	4	4	.....	.....	.....	29	59	1	.....	.....	.....	.....
149. Following childbirth (not otherwise defined).....	F	13	.....	.....	.....	.....	.....	.....	2	11	.....	.....	.....	.....	.....

NATIVITY, AND MONTH OF DEATH—ONTARIO, 1928.—Continued

NATIVITY					MONTHS												
Canada	British	Foreign		Not stat- ed	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
		USA	Other														
1,824	580	84	105	31	255	205	241	233	215	221	185	179	226	196	223	245	
1,046 778	341 239	44 40	65 40	21 10	149 106	117 88	141 100	142 91	125 90	132 89	112 73	109 70	121 105	109 87	124 99	136 109	
54 48	15 16	2 1	7 1	2	7 6	7 7	10 4	7 8	7 4	4 9	9 4	6 1	6 3	5 5	8 8	4 7	128
674 556	199 171	27 30	33 30	13 10	94 80	73 68	88 67	85 62	81 67	77 64	66 54	72 52	69 73	70 61	84 67	87 82	129
50 60	14 17	2 3	5 1	2	4 6	5 5	8 7	7 6	4 4	9 5	7 8	9 7	8 10	4 8	1 8	7 7	131
13 8	6 .....	.....	2 1	1	3 6	1 6	3 10	2 7	1 5	1 2	2 .....	.....	1 3	2 4	1 6	5 2	132
35 6	16 4	1 1	3	1	6 1	6	10 2	7	5	2	1	3 1	4 2	4 2	6 1	2 2	133
4 1	4	1 .....	.....	1 .....	.....	.....	1	2 .....	.....	.....	2 .....	.....	1	2 .....	.....	2 134	
2 1	2	1 .....	.....	1 .....	.....	.....	1 .....	.....	.....	.....	2 .....	.....	1	1 .....	.....	1 134A	
2 1	2 .....	.....	.....	.....	.....	.....	.....	2 .....	.....	.....	.....	.....	.....	1 .....	.....	1 134B	
210	87	11	15	1	35	24	19	32	27	38	25	19	31	21	24	29	135
6	.....	.....	.....	.....	.....	1	2	.....	.....	1	.....	.....	1	1	.....	.....	136
21	5	2	2	.....	3	1	2	1	4	4	2	2	2	3	3	3	137
15	3	1	2	.....	2	.....	4	2	1	2	.....	.....	5	3	.....	2	138
31	8	.....	.....	.....	5	3	7	2	5	2	2	2	4	1	3	3	139
4	1	.....	.....	.....	1	.....	.....	1	.....	.....	.....	1	1	1	.....	.....	140
27	14	1	4	.....	2	4	6	8	4	3	3	2	4	2	6	2	141
1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	142
261	83	17	34	1	32	40	51	42	24	41	36	29	25	27	18	31	
19 6 8 5	8 2 2 3	..... ..... ..... .....	9 2 5 1	..... ..... ..... .....	..... ..... ..... .....	..... ..... ..... .....	4 3	4 1 3	3 1 1	7 1 3 3	4 3 1	3 2 1	2 1	2 1	1 2	6 1 1 4	143
..... 31 31 12 2	1 9 12 5 2	..... ..... ..... ..... .....	1 5 6 1 1	..... ..... ..... ..... .....	..... 8 4 1 1	..... 4 6 2 1	..... 7 3 2 1	..... 2 5 2 .....	..... 3 2 1 .....	..... 5 2 3 .....	..... 1 7 3 1	..... 5 6 2 1	..... 3 4 2 .....	..... 2 1 2 .....	..... 2 3 1 .....	..... 2 1 1	143B
7 10 79	2 3 27	..... ..... 6	2 2 8	1	1 1 8	2 1 15	2 1 17	1 2 14	..... 1 9	2 11	1 2 11	1 2 5	..... 2 6	..... 1 11	2 1 4	..... 1 9	145
21	8	4	1	.....	2	5	3	2	3	4	1	5	1	1	4	3	147
71	18	5	3	.....	9	9	11	12	4	8	11	4	8	9	4	8	148
9	1	1	2	.....	1	1	2	3	.....	1	1	1	1	1	.....	1	149

NATIVITY, AND MONTH OF DEATH.—ONTARIO, 1928—Continued

NATIVITY					MONTHS											
Can- ada	Brit- ish	Foreign		Not stat- ed	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
		USA	Other													
151	45	8	6	1	11	22	23	16	14	14	21	19	13	18	21	19
85 66	24 21	6 2	4 2	1	7 4	11 11	13 10	10 6	11 3	10 4	8 13	13 6	4 9	11 7	11 10	10 9
40 30 9 6 19 8 17 22	15 11 1 1 4 7 4 2	2 1 1 3 1 1 1 1	1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1	3 2 1 1 1 3 1 1	9 5 1 1 1 1 1 2	6 3 1 3 2 5 3 4	5 2 1 1 3 3 1 1	5 1 1 3 1 1 2 1	7 3 1 1 1 1 1 1	1 8 1 2 6 1 1 1	6 4 1 1 1 1 3 3	4 5 1 1 1 1 3 4	4 2 1 1 1 1 2 4	5 5 3 2 2 1 1 4	7 4 1 2 2 1 1 2
70	13	3	1	1	4	5	2	7	15	6	9	8	13	10	5	4
38 32	7 6	1 2	1 1	1 1	1 3	1 4	1 2	6 1	10 5	4 2	5 4	4 4	7 6	5 5	3 2	2 2
31 23	3 5	1 2	1 1	1 1	1 1	1 1	1 2	4 1	6 4	3 1	3 4	3 4	6 5	5 4	2 1	2 2
6 8 1 1	4 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	2 1 1 1	1 1 1 1	2 1 1 1	4 1 1 1	1 1 1 1	2 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1
480	4	1	1	1	41	38	52	37	39	44	37	36	28	51	48	34
245 235	3 1	1 1	1 1	1 1	21 20	18 20	26 26	20 17	20 19	21 23	21 16	17 19	14 14	30 21	28 20	13 21
245 235 16 17	3 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	21 20 2 1	18 20 1 4	26 26 4 4	20 17 4 1	20 19 1 1	21 23 1 2	21 16 3 1	17 19 3 1	14 14 1 1	30 21 2 1	28 20 2 1	13 21 2 1
127 97 102 121	2 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	12 10 7 9	10 8 7 8	16 11 10 11	9 7 7 9	13 10 6 11	11 10 10 11	8 8 10 7	11 7 6 12	6 5 7 9	13 8 15 11	11 5 15 14	9 11 15 10
2,312	4	1	1	6	212	188	227	189	220	185	180	151	177	200	185	209
1,304 1,008	3 1	1 1	1 1	2 4	121 91	119 69	135 92	106 83	122 98	103 82	107 73	71 80	102 75	123 77	98 87	102 107
196 142	1 1	1 1	1 1	1 1	16 11	17 12	24 10	12 20	22 10	13 5	13 4	7 15	20 13	24 15	13 10	17 18
985 757 808 661	2 1 2 1	1 1 1 1	1 1 1 1	1 3 1 3	95 73 74 63	88 52 69 42	99 50 81 59	78 50 62 42	87 77 69 70	84 67 77 59	85 60 76 57	60 57 47 52	73 59 63 50	88 50 73 40	74 69 64 58	77 79 56 74

NATIVITY, AND MONTH OF DEATH—ONTARIO, 1928.—Continued

NATIVITY					MONTHS													
Can- ada	Brit- ish	Foreign		Not stat- ed	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		
		USA	Other															
177 96					21 10	19 10	18 10	16 8	18 7	7 8	9 3	13 5	10 9	15 10	10 11	21 5	161B	
121 109 117 104					10 7 9 6	13 5 12 5	12 13 12 11	16 13 15 13	12 11 11 11	6 10 6 10	9 4 9 9	4 8 4 8	9 3 9 3	11 12 11 11	11 8 11 8	8 10 162A 9		
4 5 2					1 1	1		1	1								162B	
						1	2							1		1	163	
378	200	20	26	12	55	56	51	48	49	57	46	43	51	52	48	80		
150 228	90 110	10 10	13 13	6 6	21 34	27 29	21 30	27 21	17 32	22 35	16 30	19 24	28 23	22 30	18 30	31 49		
150 228	90 110	10 10	13 13	6 6	21 34	27 29	21 30	27 21	17 32	22 35	16 30	19 24	28 23	22 30	18 30	31 49	164	
1,681	468	128	266	95	179	208	161	154	209	215	294	296	226	260	230	206		
1,180 501	321 147	95 33	232 34	83 12	123 56	157 51	113 48	111 43	156 53	154 61	220 74	233 63	159 67	191 69	165 65	129 77		
115 40	47 23	10 5	25 8	10 2	18 5	10 8	16 1	15 5	17 9	23 7	15 5	20 14	15 5	28 4	16 11	14 4	165- 174	
8 9	3 5	1		1		1		2	1	2		2	2	1	1	1	165	
7 9 7 6	4 4 4 4		2 4 1		2 1 1 1	1 5 1	1			3 1 1 1			2	1	2	1	166	
34 4 12 5 35 1	15 2 5 3 7 2	2 2 2 1 4	14 3 2 1 4	2	6 2 1 6	5 1 1 2	8 1 1 3	2 1 1 6	4 1 3 6	8 1 2 2	6 1 3 4	8 1 3 2	3 1 4 2	10 1 5 9	2 1 3 4	5 1 3 4	168 169 170	
9 2	7 1		2		2		1	1	2	2	1	4	1		3	1	171	
1 3	1 2						1	1									172	
	1									1			2	1		1	173	
2 7 3															1	1	174	
	1					1	1			1		2	1	1			175	
1								1	1	2		1					176	
12 11 27 10	2 2 2 1	1 1 3 1	1 1 1		2 1 3 1	1 4 2		1 1 3	2 1 1	1 2 2	1 1 1	4 2 4		1 2 6	2 4 3	2 4 5	177 178	
51 71	4 3	1 4	3 3	3	4 11	5 4	6 8	8 3	4 8	5 6	3 6	6 3	5 4	8 13	4 5	4 10	179	
11 14	1 1		1				2 1		2	3 3		1 2	1 1	2 2	1	4 2	180	

TABLE 38—CAUSES OF DEATH FOR EACH SEX BY CONJUGAL CONDITION,

CAUSES OF DEATH	Sex	Total	CONJUGAL CONDITION											Wid- owed	Not stat- ed
			Under 15	Single					Married						
				15-24	25-44	45-64	65 and over	Age not stat- ed	15-24	25-44	45-64	65 and over	Age not stat- ed		
180A. Overlying.....	M	4	4												
180B. Asphyxia.....	M	9	5	2	1		1								
	F	15	13											2	
181. Accidental absorption of irrespirable or poisonous gas.....	M	27		2		1	2		1	4	9	2		6	
	F	14			1	1	1			2	2			5	
182. Accidental drowning....	M	329	106	101	37	11	4	8	2	32	15	5		8	
	F	44	19	7	2	1	2		1	5	2			5	
183. Accidental traumatism by firearms.....	M	39	6	15	6			1	2	4	3			2	
	F	1								1					
184. Accidental traumatism by cutting or piercing in- struments.....	M	6		2						1	1	2			
	F	1	1												
185. Accidental traumatism by fall.....	M	187	17	17	15	12	12		1	24	26	34		29	
	F	138	2	1	3	4	14		1	3	9	18		83	
186. Accidental traumatism in mines and quarries....	M	68		6	13			2		37	8	1	1		
	F	1								1					
186A. Coal mines.....	M	1		1											
186B. Other mines.....	M	67		5	13			2		37	8	1	1		
	F	1						1		1					
187. Accidental traumatism by machines.....	M	51	3	5	5	2				16	15	2		3	
188. Accidental traumatism by other crushing (vehicles, railways,landslides,etc.)	M	623	85	85	67	34	15	5	7	115	112	53	3	42	
	F	152	38	12	8	4	6		5	16	27	10		26	
188A. Railroad accidents.....	M	145	8	22	20	10	3	4	1	43	25	5	1	3	
	F	23	6	2	1				1	2	7	1		3	
188B. Street car accidents....	M	14					2			1	4	5		2	
	F	5												2	
188C. Automobile accidents...	M	318	65	43	29	11	7		6	43	52	34	1	27	
	F	119	31	7	7	4	6		4	14	18	8		20	
188D. Aeroplane and balloon accidents.....	M	6		2	3					1					
188E. Injuries by other vehicles	M	50	9	3	2	3	3				16	7		7	
	F	4	1	1							1	1		1	
188F. Other crushing.....	M	90	3	15	13	10		1		27	15	2	1	3	
	F	1												1	
189. Injuries by animals (poi- soning excepted).....	M	15	1	1	2		2			1	4	3		1	
192. Starvation (deprivation of food or water).....	F	1				1									
193. Excessive cold.....	M	10		2		1	1	1		1	2	2			
	F	3								1				2	
194. Excessive heat.....	M	7	1	1						1	1	1		3	
	F	1												1	
195. Lightning.....	M	14	1	4	1			1		2	2	2		1	
	F	2	1	1											
196. Other accidental electric shocks.....	M	26	2	5	5					8	5			1	
	F	2								2					
197-199. Homicides.....	M	40	18	1	1	2	1	1		9	3	1	1	2	
	F	21	10	2					2	7					
197. Homicide by firearms....	M	8		1						3	2	1		1	
	F	3								3					
198. Homicide by cutting or piercing instruments....	M	3	1			1				1					
	F	1								1					
199. Homicide by other means	M	29	17		1	1	1	1		5	1		1	1	
	F	17	10	2					2	3					
201. Fracture (cause not speci- fied).....	M	60					10			2	2	22		24	
	F	131				1	17				1	25		87	
202. Other external violence (cause specified).....	M	70	14	6	4	3	2	1	2	11	17	4		6	
	F	10	4				1			1	1	1		2	
203. External violence (cause not specified).....	M	2								1				1	

NATIVITY, AND MONTH OF DEATH—ONTARIO, 1928.—Continued

NATIVITY					MONTHS													
Canada	British	Foreign		Not stat- ed	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		
		USA	Other															
4							1		1					1			180A	
7	1						1		1	3				1		3	180B	
14	1					2	1			3	2	1	1	2	1	2		
13	12		1	1			4	2	3	3	4	1	4		2	4	181	
7	3		1	3			2	1	1					4	1	2		
208	31	38	33	19	12	3	8	14	34	37	78	68	15	16	26	18	182	
37	5	2			2		3	3	3	1	19	8	4	1	1	2		
28	6	1	3	1	1	3	2	3	6	4	1		1	4	12	2	183	
1							1											
3	2		1				1	1			1	1	2				184	
1																1		
114	49	6	12	6	15	14	17	8	17	13	16	19	20	23	12	13	185	
93	35	5	4	1	17	9	12	9	9	14	10	7	10	13	12	16		
21	9		36	2	1	41	2	5	4	3	2	2	2	4	1	1	186	
1						1												
21	9		35	2	1	41	2	5	4	2	2	2	2	4	1	1	186A	
1						1											186B	
32	9		10		4	3	5	6	2	1	2	3	4	14	6	1	187	
388	107	26	79	23	37	46	32	37	45	48	66	74	59	61	64	54	188	
103	29	10	10		9	4	6	7	12	12	14	12	20	21	16	19		
76	26	12	22	9	11	12	7	13	13	8	17	14	10	14	16	10	188A	
18	2		3		1		2	2	2	2	2		6	1	2	5		
8	5		1		1	1	1	1	1	1	1	2		1	1	4	188B	
3			2		1			1					1	1				
226	44	13	28	7	11	13	11	17	22	29	35	37	39	35	37	32	188C	
80	24	10	5		7	3	3	6	9	9	12	12	13	19	13	13		
1	4	1								1	1	1		1	1	1	188D	
36	9		5		3	5	4	3	3	5	6	5	8	6	2		188E	
2	2					1			1	1						1		
41	19		23	7	11	15	9	3	6	4	6	15	2	5	7	7	188F	
	1						1											
12	2		1			3		2		1	2	1	2	2	2		189	
1														1			192	
5	2	1		2	1	3	1	1						1	1	2	193	
2	1				1	1	1											
6			1								5	2					194	
												1						
8	4		1	1					1	2	6	4	1				195	
1		1										2						
12	8	4	2		4	2		1	2		3	6	1	7			196	
1			1							1				1				
18	6		4	12	1	5	6	2	7		2	6	4	3	3	1	197-	
10	3		3	5	1	3	4	1	1	2	2	2		2	2	1	199	
5	3					1	1		2			3		1			197	
2	1					1								1		1		
1	2				1				1		1						198	
			1				1											
12	1		4	12		4	5	2	4		1	3	4	2	3	1	199	
8	2		2	5	1	2	3	1	1	2	2	2		1	2			
46	8	2	2	2	9	6	5	4	5	2	6	3	4	5	6	5	201	
84	39	5	2	1	7	15	10	8	7	13	13	8	13	7	11	19		
42	10	4	13	1	10	7	5	2	5	5	6	6	12	8	3	1	202	
9	1						1	1			2	1	3	1	1			
1			1									1				1	203	

TABLE 39—CAUSES OF DEATH FOR EACH SEX BY CONJUGAL CONDITION,

CAUSES OF DEATH	Sex	Total	CONJUGAL CONDITION												Wid- owed	Not stat- ed
			Un- der 15	Single					Married							
				15-24	25-44	45-64	65 and over	Age not stat- ed	15-24	25-44	45-64	65 and over	Age not stat- ed			
DEATHS—ALL CAUSES. Total.		6,962	1,361	207	254	300	293	3	58	715	1,214	937	.....	1,620	.....
	M	3,497	752	123	144	153	127	2	11	331	685	613	.....	556	.....
	F	3,465	609	84	110	147	166	1	47	384	529	324	.....	1,064	.....
CLASS I.—EPIDEMIC, ENDEMIC AND INFECTIOUS DISEASES.																
Total.....		765	217	60	49	25	18	1	9	115	120	54	.....	97	.....
	M	388	123	35	26	17	8	1	1	50	63	33	.....	31	.....
	F	377	94	25	23	8	10	.....	8	65	57	21	.....	66	.....
1. Typhoid and paratyphoid fever.....	M	4	.....	2	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
	F	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1A. Typhoid fever.....	M	4	.....	2	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
	F	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
5. Malaria.....	M	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
	F	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
7. Measles.....	M	14	14	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
	F	3	2	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
8. Scarlet fever.....	M	3	3	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	F	3	2	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....
9. Whooping-cough.....	M	10	10	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	F	19	19	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
10. Diphtheria.....	M	23	23	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	F	27	25	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....
11. Influenza.....	M	122	26	4	3	5	3	.....	1	13	28	19	.....	20	.....
	F	159	14	6	7	5	8	.....	3	22	27	16	.....	51	.....
11A. Influenza, sole cause...	M	8	.....	.....	1	.....	.....	.....	.....	2	2	1	.....	3	.....
	F	14	5	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	8	.....
11B. Influenza, with phthisis.	M	2	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
	F	2	.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
11C. Influenza, with bronchitis	M	6	2	.....	.....	.....	1	.....	.....	1	.....	1	.....	1	.....
	F	5	.....	.....	.....	.....	1	.....	.....	.....	1	2	.....	1	.....
11D. Influenza, with pneumonia	M	70	19	3	3	3	.....	.....	7	16	10	.....	.....	9	.....
	F	97	6	5	4	3	6	.....	2	15	20	8	.....	28	.....
11F. Influenza, with diseases and accidents of preg- nancy and parturition...	F	2	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....
11G. Influenza with other causes.....	M	36	5	1	.....	2	.....	.....	1	2	9	7	.....	7	.....
	F	39	3	.....	3	2	1	.....	1	4	6	6	.....	13	.....
13. Mumps.....	F	2	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
16. Dysentery.....	M	4	2	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....
	F	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
21. Erysipelas.....	M	20	7	.....	2	1	.....	.....	.....	1	3	4	.....	2	.....
	F	12	4	.....	1	.....	2	.....	.....	.....	2	3	.....	.....	.....
22. Acute anterior poliomye- litis.....	M	6	5	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	F	7	2	1	1	.....	.....	.....	.....	.....	1	1	.....	1	.....
23. Lethargic encephalitis...	M	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	F	5	3	.....	.....	.....	.....	.....	.....	2	1	.....	.....	.....	.....
24. Meningococcus meningitis	M	5	3	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....
	F	3	1	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
25. Other epidemic and en- demic diseases.....	M	2	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	F	2	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
25A. Chicken-pox.....	F	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
25C. Others under this title..	M	2	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	F	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
29. Tetanus.....	M	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	F	3	2	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
31-37. Tuberculosis. Total...	M	125	13	23	18	6	2	1	.....	32	20	2	.....	8	.....
	F	106	17	16	11	3	.....	.....	2	32	15	1	.....	7	.....
31. Tuberculosis of the re- spiratory system.....	M	102	2	17	15	6	2	1	.....	30	19	2	.....	8	.....
	F	80	5	14	9	1	.....	.....	1	30	12	1	.....	7	.....
32. Tuberculosis of the men- inges and central ner- vous system.....	M	8	5	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	F	10	8	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....
33. Tuberculosis of the intes- tines and peritoneum...	M	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	F	6	1	.....	1	2	.....	.....	1	.....	1	.....	.....	.....	.....
34. Tuberculosis of the verte- bral column.....	M	5	2	1	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....
	F	2	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
35. Tuberculosis of the joints	M	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	F	2	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....

NATIVITY, AND MONTH OF DEATH—TORONTO, 1928.

NATIVITY					MONTHS												
Canada	British	Foreign		Not stat- ed	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
		USA	Other														
4,089	2,227	202	368	76	577	538	605	618	626	614	475	467	545	560	543	794	
1,995 2,094	1,119 1,108	102 100	225 143	56 20	284 293	271 267	290 315	337 281	319 307	299 315	229 246	247 220	268 277	292 268	297 246	364 430	
481	213	17	47	7	49	55	55	64	76	76	33	33	56	54	45	169	
243 238	104 109	7 10	29 18	5 2	22 27	32 23	19 36	36 28	37 39	37 39	21 12	15 18	36 20	31 23	26 19	76 93	
3 1 3 1 1 14 3 3 2 10 19 22 25 73 85 4 9 3 2 44 54	1 1 1 1 																

TABLE 39—CAUSES OF DEATH FOR EACH SEX BY CONJUGAL CONDITION,

CAUSES OF DEATH	Sex	Total	CONJUGAL CONDITION												Wid- owed	Not stat- ed
			Un- der 15	Single					Married							
				15-24	25-44	45-64	65 and over	Age not stat- ed	15-24	25-44	45-64	65 and over	Age not stat- ed			
36. Tuberculosis of other organs.....	M F	3 1	1		2						1					
36C. Tuberculosis of the lym- phatic system (mesen- teric and retroperitoneal glands excepted).....	M F	1 1	1								1					
36D. Tuberculosis of the gen- ito-urinary system.....	M	2			2											
37. Disseminated tuberculosis	M F	4 7	3 2	1 2	1							2				
37A. Disseminated tuber- culosis, acute.....	M F	2 4	2 1		1							1				
37B. Disseminated tuber- culosis, chronic or un- stated.....	M F	2 3	1 1	1 1								1				
38. Syphilis.....	M F	26 18	6 3	2 3	2 1	3	2			1	8 6	2 4				3
40. Gonococcus infection.....	F	2			1					2						
41. Purulent infection, sep- ticaemia.....	M F	15 12	6 2	2 2	1 2	1				1		2 1	2 1			3
CLASS II.—GENERAL DISEASES NOT INCLUDED IN CLASS I.																
Total.....		1,092	57	15	27	70	42	.....	6	112	342	165	.....	256	.....
	M F	464 628	30 27	9 6	14 24	46 24	18 24	.....	1 5	47 65	158 184	93 72	.....	70 186	.....
43-49. Cancer.....	M F	329 432	1 6	3 2	6 7	16 31	17 22	.....	1	27 33	123 132	78 55	.....	57 144	.....
43. Cancer of the buccal cavity	M F	29 4	1			1	3 1	.....			14	4 1	.....	6 2	.....
44. Cancer of the stomach and liver.....	M F	100 108			3	6 4	5 7	.....		6 5	36 31	21 18	.....	23 43	.....
45. Cancer of the peritoneum, intestines and rectum..	M F	71 87		1		3	3 6	.....		9 2	28 25	15 17	.....	12 28	.....
46. Cancer of the female genital organs.....	F	84			4	6	2	.....		11	28	5	.....	28	.....
47. Cancer of the breast.....	F	85			1	11	4	.....		7	30	9	.....	23	.....
48. Cancer of the skin.....	M F	6 5					1	.....			2	3	.....		.....
49. Cancer of other or un- specified organs.....	M F	123 59		2 5	3 2	6 2	5 2	.....	1	12 7	43 18	35 5	.....	16 17	.....
49A. Cancer of the eye and ear	F	1						.....					.....	1	.....
49B. Cancer of the circula- tory system.....	M F	10 4			1			.....	1	1	3 2	2	.....	2 1	.....
49C. Cancer of the respira- tory system.....	M F	23 18			1 1	4	1	.....		3 4	8 6	6	.....	1 5	.....
49D. Cancer of the digestive system.....	M F	13 10			1 1	1		.....		1 1	6 6	3 2	.....	1 1	.....
49E. Cancer of genito-urinary system.....	M F	53 7				1	4 1	.....		4	15	19 1	.....	10 4	.....
49F. Cancer of bones and joints.....	M F	8 6		1 1			1	.....		1	1 1	3 1	.....	1 2	.....
49G. Cancer of other specified organs.....	M F	14 10		1 1		1		.....		2 1	8 3	2 1	.....	1 2	.....
49H. Generalized cancer.....	M F	1 3						.....			1		.....		.....
49I. Unspecified.....	M F	1 1						.....			1		.....		.....

NATIVITY, AND MONTH OF DEATH—TORONTO, 1928.—Continued

NATIVITY					MONTHS													
Can- ada	Brit- ish	Foreign		Not stat- ed	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		
		USA	Other															
1 1	1		1		1			1		1			1				36	
1 1								1			1						36c	
	1		1		1	1		2					1				36D	
3 6	1				1		1		2	2	1			1			37	
2 3	1							1	1	2	1		1				37A	
1 3			1			1		1	1								37B	
15 11 1	9 6 1		1 1	1	1 2 2	2 2	1	8 1	2 3		1		4 1 1	1 3	3 2	3 1	2 1	38
11 7	4 4			1			1 2	2 2	5	1 2	1	1	2	1 1	1 1	2 2	41	
568	425	34	60	5	99	95	90	95	92	101	81	98	70	94	81	96		
230 338	184 241	15 19	31 29	4	50 49	43 52	38 52	43 52	40 52	41 60	33 48	34 64	23 47	47 47	30 51	42 54		
144 217	153 183	9 14	22 17	1 1	38 40	31 34	25 38	30 37	26 34	26 38	23 34	27 36	15 31	36 31	19 39	33 40	43-49	
16 2	10 2	1	2		2	5	3 2	2	2	4	1	3		4	2	1	43	
43 53	46 48	3 2	8 4	1	11 12	8 10	6 10	9 5	6 7	10 11	3 10	8 7	3 7	15 7	7 10	14 12	44	
36 52	30 31	2 1	3 3		8 8	10 12	6 7	10 9	4 7	8 6	6 4	6 6	2 4	3 9	2 6	6 9	45	
35 45 3 1	42 34 3 4	3 4	4 2		5 10 1	4 4	9 5	7 11	9 8	9 6	6 5	9 8	9 7	4 8	6 9	7 4 1	46 47 48	
46 29 1	63 22	3 4	9 4	1	16 5	8 4	10 4	9 5	14 2	4 6	11 8	9 5	9 4	14 2	8 6	11 8	49	
4 2	3 1		3		1	1		1			3			3	1	2	49B	
4 9	16 5	1 2	1 2	1	3 2	2 2	1 2	1 2	2		2 2	3 1	3 1	2 1	3	1	49C	
7 6	6 2				3			3	2		1 3	1 1			3		49D	
21 5	29 2	1	2		3	5	7	1	8	4	3	3	5	8	3	3	49E	
4 2	3 3	1 1			3	1	1	1	1	1		2				1	49F	
6 2	5 8		3		3 1		1 1	2 1	1 1		1 1	2 1	1 1	1 1	1 1	1 1	49G	
	1 1				1												49H	
2	1 1							1			1	1					49I	

TABLE 39—CAUSES OF DEATH FOR EACH SEX BY CONJUGAL CONDITION,

CAUSES OF DEATH	Sex	Total	CONJUGAL CONDITION										Wid- owed	Not stat- ed	
			Un- der 15	Single					Married						
				15-24	25-44	45-64	65 and over	Age not stat- ed	15-24	25-44	45-64	65 and over			Age not stat- ed
50. Benign tumours and tumours not returned as malignant (tumours of female genital organs excepted).....	M	4				1					1	2			
	F	7				1						3	1	2	
51. Acute rheumatic fever..	M	10	6	2						2					
	F	17	3	1	1	1			3	6				2	
53. Scurvy.....	M	1	1												
54. Pellagra.....	F	1								1					
56. Rickets.....	M	5	5												
	F	2	2												
57. Diabetes mellitus.....	M	30	3		3	1	1				10	4		8	
	F	53	2		2	4	1			2	15	7		20	
58. Anaemia, chlorosis.....	M	19		1		2				2	7	6		1	
	F	29		2		3				3	8	7		6	
58A. Pernicious anaemia....	M	16				2				1	7	5		1	
	F	28		1		3				3	8	7		6	
58B. Other anaemias and chlorosis.....	M	3		1						1		1			
	F	1													
59. Diseases of the pituitary gland.....	M	2		1	1										
60. Diseases of the thyroid gland.....	M	6			1						4				
	F	60		1	3	5	1		1	16	20	2		11	
60A. Exophthalmic goiter....	M	2									2				
	F	33				3	1		1	6	13	1		8	
60B. Other diseases of the thyroid glands.....	M	4			1	1					2				
	F	27		1	3	2				10	7	1		3	
61. Diseases of the parathyroid gland.....	M	2	2												
62. Diseases of the thymus..	M	8	8												
	F	7	7												
63. Diseases of the adrenals (Addison's disease)....	M	2									1	1			
	F	1									1				
64. Diseases of the spleen...	M	3		1						2					
	F	3	1							1	1				
65. Leukaemia, lymphadenoma.....	M	18	1	1						7	5	2		2	
	F	7	2			1			1	2	1				
65A. Leukaemia.....	M	8	1	1						3	1	1		1	
	F	5	2			1			1		1				
65B. Lymphadenoma (Hodg-kin's disease).....	M	10								4	4	1		1	
	F	2								2					
66. Alcoholism.....	M	18			3	3				5	4	2		1	
	F	3									2			1	
66A. Delirium tremens.....	M	2				1					1				
66B. Acute alcoholism.....	M	13			3	1				4	2	2		1	
	F	3									2			1	
66C. Chronic alcoholism.....	M	3				1				1	1				
67. Chronic poisoning by mineral substances.....	M	1												1	
67B. Others under this title..	M	1												1	
68. Chronic organic poisoning	F	2								1					
68A. Chronic morphinism....	F	1									1				
68C. Other organic poisoning.	F	1													
69. Other general diseases...	M	6	3							1	2				
	F	4	4												
69B. Haemophilia.....	M	2													
	F	1													
69C. Purpura haemorrhagica	M	1									1				
	F	1													
69D. Others under this title..	M	3	1							1					
	F	2	2								1				
Total.....			539	75	16	25	34	25		42	96	76		150	
M			268	42	8	19	18	9		24	52	45		51	
F			271	33	8	6	16	16		18	44	31		99	
70. Encephalitis.....	M	9	3	1	2	1				1	1				
	F	8	4							3				1	

CLASS III.—DISEASES OF THE NERVOUS SYSTEM AND OF THE ORGANS OF SPECIAL SENSE.

Total.....

70. Encephalitis.....

NATIVITY, AND MONTH OF DEATH—TORONTO, 1928.—Continued

NATIVITY					MONTHS											
Can- ada	Brit- ish	Foreign		Not stat- ed	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
		USA	Other													
2	1		1						1	1		1				1 50
2	4		1			2			1	2	1			1		
7	2	1					2	1	1	2	2	1		2	1	51
7	8		2		2			1	2		2	2		1	3	53
1									1	1						54
1									1	1						56
5					1				1			2	1			
2									1	1					1	
18	8	3			3	6	3	4	1	3	4	1	2	1	1	1 57
26	19		8		1	4	5	3	5	5	4	8	4	4	4	6
12	7				5	4	1	2	2	1	2				1	1 58
16	10	3			2	5	2	2	3	2	3	2	3	2	2	1
10	6				3	4	1	2	1	1	2				1	1 58A
15	10	3			2	5	2	2	3	2	3	1	3	2	2	1
2	1				2				1							58B
1												1				
1	1						1							1		59
5				1			1	1		2	1			1		60
45	14	1			2	4	3	5	5	10	2	11	6	6	2	4
2											1				1	60A
23	9	1			1	3	2	1	4	5	2	4	4	5		2
3				1			1	1		2						60B
22	5				1	1	1	4	1	5		7	2	1	2	2
2							2			1						61
8								1	2	1		1			1	2 62
7							1			1	1	2		1		1
1			1						1					1		63
1		1			1				1							
3			2						1	2		1				64
9	6	1	1	1		1	2	1	2	2	2		1	1	4	2 65
5	1		1		1					1		1	2	1		1
4	1	1	1	1			1	1	1	1	2			1	1	65A
4			1		1					1		1	1	1		
5	5					1	1		1	1			1		3	2 65B
1	1									1	1	1			1	1
9	5	1	2	1	3	1		1		1	1	1	4	2	3	1 66
1	2			1							1	1				
8	4		1		3	1		1		1	1	1	1	2	1	1 66A
1	2				1						1	1			1	1 66B
1	1		1										2		1	66B
1	1													1		67
2						1	1									67B
1							1									68
1								1								68A
5			1				1	1	2					1		68C
4								2		1			1			69
1							1		1							69B
1										1						69C
1													1			
2			1					1	1					1		69D
2								2								
326	167	9	35	2	47	43	39	51	51	47	38	37	37	43	51	55
158	78	6	25	1	20	16	23	23	25	20	16	19	20	26	28	32
168	89	3	10	1	27	27	16	28	26	27	22	18	17	17	23	23
6	2		1		1	1	1	1	1		1	1	1		1	70
4	4				1		1		1						1	3

TABLE 39—CAUSES OF DEATH FOR EACH SEX BY CONJUGAL CONDITION,

CAUSES OF DEATH	Sex	Total	CONJUGAL CONDITION											Wid- owed	Not stat- ed
			Under 15	Single					Married						
				15-24	25-44	45-64	65 and over	Age not stat- ed	15-24	25-44	45-64	65 and over	Age not stat- ed		
70A. Abscess of brain.....	M	3	1	1	1										
	F	3	2						1						
70B. Encephalitis.....	M	6	2		1	1			1	1					
	F	5	2						2					1	
71. Meningitis.....	M	13	9						2	1	1				
	F	4	3	1											
71A. Simple meningitis.....	M	13	9						2	1	1				
	F	4	3	1											
72. Tabes dorsalis (locomotor ataxia).....	M	16			1	2			1	7	2			3	
	F	3			1					1				1	
73. Other diseases of the spinal cord.....	M	35		3	3	1	3		5	9	8			3	
	F	19	2			1	1		1	3	1			10	
74. Cerebral haemorrhage, apoplexy.....	M	89		1		6	4			6	19	26		27	
	F	135			2	7	12			5	26	24		59	
74A. Apoplexy.....	M	27				2	2			4	4	5		10	
	F	33				1	2				8	5		17	
74B. Cerebral haemorrhage..	M	54		1		3	1		2	13	20			14	
	F	82			2	4	8		3	15	17			33	
74C. Cerebral thrombosis and embolism.....	M	8				1	1			2	1			3	
	F	20				2	2			2	3	2		9	
75. Paralysis without spec- ified cause.....	M	14			2	1				1	1	4		5	
	F	23				3	1			1	3	2		13	
75A. Hemiplegia.....	M	9				1					1	4		3	
	F	18				3	1			1	1	2		10	
75B. Others under this title..	M	5			2					1				2	
	F	5									2			3	
76. General paralysis of the insane.....	M	10			1	2				2	2			3	
	F	2					1							1	
77. Other forms of mental alienation.....	M	6			2	1	2							1	
	F	11		1	1	3				1	1	1		3	
78. Epilepsy.....	M	9	1		5						1			2	
	F	10		1	1	1				2	4			1	
80. Infantile convulsions (un- der 5 years of age).....	M	7	7												
	F	1	1												
81. Chorea.....	M	1			1										
82. Neuralgia and neuritis..	M	1												1	
	F	1													
83. Softening of the brain....	M	3												3	
84. Other diseases of the nervous system.....	M	29	2		3	4				4	8	3		5	
	F	27	6	2	2		1			2	6	2		6	
85. Diseases of the eye and annexa.....	M	2										1		1	
86. Diseases of the ear and of the mastoid process....	M	28	20	3						2	3				
	F	23	16	2						3		1		1	
86A. Diseases of the ear.....	M	18	14	1						1	2				
	F	12	9	1								1		1	
86B. Diseases of the mastoid process.....	M	10	6	2						1	1				
	F	11	7	1						3					
CLASS IV.—DISEASES OF THE CIRCULATORY SCHOOL															
Total.....		1,617	14	24	35	64	117		6	90	267	381		619	
	M	808	7	12	21	35	47		2	51	158	260		215	
	F	809	7	12	14	29	70		4	39	109	121		404	
87-90. Diseases of the heart..	M	483	7	11	19	20	26		2	45	97	137		119	
	F	475	7	12	14	16	30		4	34	66	71		221	
87. Pericarditis.....	M	1		1											
	F	2									1			1	
88. Endocarditis and myo- carditis (acute).....	M	20	1	2	5					9	1			2	
	F	23	2	4	2		1		1	7	1	1		4	
88A. Acute endocarditis.....	M	13		2	4					6				1	
	F	15	2	3	1		1		1	5	1			1	

NATIVITY					MONTHS												
Can- ada	Brit- ish	Foreign		Not stat- ed	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
		USA	Other														
3							1	1					1				70A
2	1						1				1					1	70B
3	2		1		1	1			1		1	1			1		
2	3				1				1							2	
11	1		1		2		2	1	1			1	2	1	2	1	71
11						2				1	1						
4	1		1		2		2	1	1		1	1	2	1	2	1	71A
4						2				1	1						
12	3		1		2		2	2	2	2	2			2		2	72
1	2				1									2			
14	18		2	1	2	3	3	3	1	2	2	3	5	4	2	5	73
14	4		1		1				2	3	2	4	1	1	3	1	
40	37	4	8		3	7	4	9	9	8	8	8	4	6	8	15	74
80	47	2	6		10	17	10	18	16	12	8	5	10	6	10	13	
18	7	2			1	3	2	1	5	2	4	4			3	2	74A
20	12		1		1	4	4	7	2	3	2	1		2	4	2	
18	27	2	7		2	3	2	7	4	5	3	4	3	6	5	10	74B
48	27	2	5		8	6	5	10	14	8	5	4	9	3	4	6	
4	3		1			1		1		1	1		1				74C
12	8				1	7	1	1		1	1			1	2	5	
6	6		2		4		1	1	1		1	1	1		1	3	75
12	9	1	1		3			2	1	4	3	5	1		4		
4	4		1		2		1	1	1		1	1	1			1	75A
10	7	1			2			1	1	4	3	4	1		2		
2	2		1		2										1	2	75B
2	2		1		1			1				1			2		
4	2	1	3		1		1	1		1			1	3	1	1	76
2															2		
5	1					1			1						3	1	77
4	7					2		1	1	1	1	1		1	1	2	
6	1	1	1				1		2	1	1	1		3			78
4	5		1		3	1	1			2	1		2				
7					1		1	1	2	1				1			80
1	1									1							
1	1										1			1			81
1	1																82
2	1				1				1					1			83
21	5		3		3		2	1	3	2	1	2	4	5	5	1	84
19	6		1	1	2	3		3	3	2	2	2	3	5	1</		

TABLE 39—CAUSES OF DEATH FOR EACH SEX BY CONJUGAL CONDITION,

CAUSES OF DEATH	Sex	Total	CONJUGAL CONDITION											Wid- owed	Not stat- ed
			Un- der 15	Single					Married						
				15-24	25-44	45-64	65 and over	Age not stat- ed	15-24	25-44	45-64	65 and over	Age not stat- ed		
88B. Acute myocarditis.....	M	7	1		1					3	1			1	
	F	8		1	1					2		1		3	
89. Angina pectoris.....	M	84				1	3			6	24	33		17	
	F	46			1	2	4			1	7	13		18	
90. Other diseases of the heart	M	378	6	8	14	19	23		2	30	72	104		100	
	F	404	5	8	11	14	25		3	26	57	57		198	
90A. Valvular disease.....	M	68	2	4	3	2	4		1	13	15	16		8	
	F	78		2	3	4	4		1	10	10	9		35	
90B. Fatty degeneration of the heart.....	F	3												3	
90D. Chronic endocarditis....	M	45		3	3	3	1					12		5	
	F	78	2	4	3	3	3		1	7	17	9		29	
90E. Chronic myocarditis....	M	231	4	1	8	13	17		1	8	37	62		80	
	F	204	3	1	5	7	14		1	9	24	32		108	
90F. Others under this title..	M	34				1	1			2	9	14		7	
	F	41		1			4				6	7		23	
91. Diseases of the arteries..	M	312		1	1	14	20		5	57	119			95	
	F	321				13	40		4	39	46			179	
91A. Aneurysm.....	M	7		1		2								1	
	F	5				1				3	1			1	
91B. Arteriosclerosis.....	M	301		1	12	19	19		4	53	117			95	
	F	314			12	40	40		4	36	46			176	
91C. Other diseases of the arteries.....	M	4					1			1	1				
	F	2												2	
92. Embolism and throm- bosis (not cerebral)....	M	9			1	1	1			2	4				
	F	7							1	1	2			3	
93. Diseases of the veins (var- ices, haemorrhoids, phlebitis, etc.).....	M	3								1	1			1	
	F	5								2	2			1	
94. Diseases of the lymphatic system (lymphangitis, etc.).....	M	1									1				
	F	1									1				
CLASS V.—DISEASES OF THE RESPIRATORY SYSTEM.															
Total.....		768	188	22	41	42	29		6	73	108	84		175	
	M	405	100	14	27	20	11		2	45	73	53		60	
	F	363	88	8	14	22	18		4	28	35	31		115	
97. Diseases of the nasal fossae and their annexa	M	2			1									1	
	F	4	1	1	1						1				
98. Diseases of the larynx...	M	4	2	1		1									
	F	4	3											1	
98A. Laryngismus stridulus..	M	1	1												
98B. Laryngitis.....	M	4	2	1		1									
	F	3	2											1	
99. Bronchitis.....	M	6	3									1		2	
	F	12	5				1				1	2		3	
99A. Bronchitis, acute.....	M	4	3			1								1	
	F	8	5								1			2	
99B. Bronchitis, chronic....	M	2										1		1	
	F	1					1								
99D. Bron hitis, not other- wise defined, 5 years or over.....	F	3										2		1	
100. Broncho-pneumonia (in- cluding capillary bron- chitis).....	M	150	68	2	8	3	6		1	8	15	19		20	
	F	143	51	2	5	4	7		1	13	11	7		42	
100A. Broncho-pneumonia....	M	150	68	2	8	3	6		1	8	15	19		20	
	F	142	51	2	5	4	7		1	13	11	7		41	
100B. Capillary bronchitis....	F	1					5							1	
101. Pneumonia.....	M	196	18	7	15	14	5		1	27	50	26		33	
	F	174	27	4	6	15	9		3	15	17	19		59	
101A. Pneumonia, lobar.....	M	141	9	6	13	10	4		1	22	34	21		21	
	F	100	13	2	2	9	4		3	13	11	12		31	
101B. Pneumonia, not other- wise defined.....	M	55	9	1	2	4	1			5	16	5		12	
	F	74	14	2	4	6	5			2	6	7		28	
102. Pleurisy.....	M	19	5	2	2	2				5	1	1		1	
	F	10	1		2	1	1				2			3	

NATIVITY, AND MONTH OF DEATH—TORONTO, 1928.—Continued

NATIVITY					MONTHS													
Canada	British	Foreign		Not stated	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		
		USA	Other															
4	2		1		1	1		2		1		1	2		2		1	88B
4	3		1		1		7	11	2	1		4	2					89
43	30		4		9		10	11	5	4	6	1	4	5	8			89
27	15	2	1		2	2	8	2	7	2	1	2	5	2	4	7		90
175	169	13	15	6	34	42	26	21	44	33	23	27	28	26	36	38		90
222	153	9	16	4	47	33	33	41	37	31	36	21	24	29	25	47		90A
35	26	2	5		5	9	3	6	9	4	5	5	3	3	10	6		90A
48	22	3	4	1	7	7	10	13	7	4	6	2	6	4	3	9		90A
2	1					1						2						90B
16	22	1	6		1	8	2			5	3		4	2	3			90B
47	26	2	1	2	6	3	9	6	9	8	8	10	5	5	4	5		90B
110	102	9	4	6	23	20	19	15	24	23	14	20	21	15	19	18		90E
104	87	4	9		31	19	9	18	13	16	21	4	11	19	16	27		90E
14	19	1			5	5	2		4	1	1	2		6	4	4		90F
21	17		2	1	3	3	5	4	8	3	1	3	2	1	2	6		90F
152	132	9	14	5	22	26	27	44	26	33	27	22	20	21	24	20		91
170	121	14	14	2	29	23	36	27	22	32	33	23	28	21	22	25		91
2	5						1	1	1	2				1		1		91A
1	2	2			21		1			1	1	2						91B
150	125	9	12	5	21	26	25	43	24	30	27	22	20	20	24	19		91B
167	119	12	14	2	29	23	34	26	22	31	32	21	28	21	22	25		91B
.....	2		2		1		1		1	1								91C
2							1	1										91C
5	4					2		2		1		1	1		2			92
5	2							1	1		1			1	2	1		92
2			1															93
2	2	2	1		1	1				1			1			2		93
.....			1															94
.....		1													1			94
.....																		94
451	247	21	39	10	71	76	84	83	70	68	29	21	33	40	55	138		
228	129	12	27	9	38	34	44	47	40	41	17	18	15	22	28	61		
223	118	9	12	1	33	42	40	36	30	27	12	3	18	18	27	77		
1	1							1	1					1				97
3	1					1	2											98
3	1								1						1			98
3	1					1					1							98A
1						1									1			98B
3	1						2		1									98B
1	1							1				1						99
2	1														1	1		99
3	2		1			1		1	1			1		2		1		99A
6	5		1			1	1	1	2	1	1							99A
3	1					1		1	1			1						99A
5	2					1	1	1	1	1			2		1			99B
.....	1		1				1							1	1			99B
.....	1						1											99B
1	2							1								1	1	99D
98	40	4	7	1	11	9	13	15	18	12	4	8	7	8	8	37		100
89	48	2	3	1	8	22	13	14	12	11	2		6	7	11	37		100
98	40	4	7	1	11	9	13	15	18	12	4	8	7	8	8	37		100A
89	47	2	3	1	8	22	13	14	11	11	2		6	7	11	37		100A
.....	1								1									100B
104	65	7	13	7	24	19	25	27	17	18	10	5	6	9	15	21		101
113	50	6	5		22	16	19	20	15	13	6	3	6	9	13	32		101A
74	46	5	9	7	14	15	22	21	12	13	7	4	3	9	10	11		101A
63	30	4	3		16	10	8	12	7	11	3	1	4	6	9	13		101A
30	19	2	4		10	4	3	6	5	5	3	1	3		5	10		101B
50	20	2	2		6	6	11	8	8	2	3	2	2	3	4	19		101B
10	8		1		2	3	2			5		2	1	1	2	1		102
5	5					1	3		1		2		1	1		1		102

TABLE 39—CAUSES OF DEATH FOR EACH SEX BY CONJUGAL CONDITION,

CAUSES OF DEATH	Sex	Total	CONJUGAL CONDITION										Wid- owed	Not stat- ed	
			Under 15	Single					Married						
				15-24	25-44	45-64	65 and over	Age not stat- ed	15-24	25-44	45-64	65 and over			Age not stat- ed
103. Congestion and haemorrhagic infarct of the lung	M	1												1	
	F	8				1						2		5	
104. Gangrene of the lung...	M	1							1						
	F	1								1					
105. Asthma.....	M	10		1	1				1		3	3		1	
	F	4				1					1			2	
106. Pulmonary emphysema...	M	2							1			1			
107. Other diseases of the respiratory system (tuberculosis excepted).....	M	14	4		1				2		4	2		1	
	F	3		1							1	1			
107A. Chronic interstitial pneumonia including occupational diseases of the lungs.....	M	2									1	1			
107C. Others under this title...	M	12	4		1				2		3	1		1	
	F	3		1							1	1			
CLASS VI.—DISEASES OF THE DIGESTIVE SYSTEM.															
Total.....		566	199	19	31	23	10		2	70	98	43		71	
	F	300	105	12	13	13	5		1	41	60	28		22	
		266	94	7	18	10	5		1	29	38	15		49	
108. Diseases of the mouth and annexa.....	M	1			1										
	F	5	2				1			1	1				
109. Diseases of the pharynx and tonsils (including adenoid vegetations)...	M	19	17							1				1	
	F	20	17		2					1					
109B. Pharynx and tonsils....	M	19	17							1				1	
	F	20	17		2					1					
111. Ulcer of the stomach and duodenum.....	M	53		2	2	4				13	24	3		5	
	F	8				2				1	2	1		2	
111A. Ulcer of the stomach...	M	26		1	1	2				6	11	2		3	
	F	4				1						2		1	
111B. Ulcer of the duodenum...	M	27		1	1	2				7	13	1		2	
	F	4				1				1		1		1	
112. Other diseases of the stomach (cancer excepted).....	M	8	2			1				2	1	1		1	
	F	8	1							2	1			4	
113. Diarrhoea and enteritis (under 2 years of age)...	M	61	61												
	F	59	59												
114. Diarrhoea and enteritis (2 years or over).....	M	9	2		1					3	1	1		1	
	F	16	6		3		2			1	1			3	
117. Appendicitis and typhlitis	M	64	14	7	3	1	1			1	16	12	6	3	
	F	45	3	6	5	2			1	9	11	1		7	
118. Hernia, intestinal obstruction.....	M	27	5	1	3	2	1			1	4	4		6	
	F	41	3	1	3	2	1			6	6	6		13	
118A. Hernia.....	M	10	1		2	1					2	1		3	
	F	13					1			3	2	1		6	
118B. Intestinal obstruction...	M	17	4	1	1	1	1			1	2	3		3	
	F	28	3	1	3	2				3	4	5		7	
119. Other diseases of the intestines.....	M	9	1			1						3		2	
	F	11	1			1				3	3			3	
120. Acute yellow atrophy of the liver.....	M	1									1				
	F	1			1										
122. Cirrhosis of the liver...	M	18			1	3	2			2	5	4		1	
	F	7			1						2			4	
122A. Specified as alcoholic...	M	2								1	1				
	F	1			1										
122B. Not specified as alcoholic	M	16			1	3	2			1	4	4		1	
	F	6									2			4	
123. Biliary calculi.....	M	4					1				2	1			
	F	5			1						1	1		2	
124. Other diseases of the liver	M	15			1					2	6	4		2	
	F	34	1		2	3	1			3	8	6		10	

NATIVITY, AND MONTH OF DEATH—TORONTO, 1928.—Continued

NATIVITY					MONTHS												
Canada	British	Foreign		Not stat- ed	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
		USA	Other														
1																	103
2	5	1			1	1	2		1		1			1		1	104
			1									1					
4	5	1						3		3	2		1	1			105
2	1		1							2			1		1		106
	1		1			1						1					
4	6		3	1		2	1		2	3	1			2	1	2	107
	2		1										1			2	
1	1						1										
3	5		3	1		2			2	3	1			2	1	1	107A
	2		1										1			2	107C
360	154	18	31	3	35	31	44	37	51	46	46	52	85	57	32	50	
187	82	6	23	2	18	13	23	22	29	22	22	32	46	27	16	30	
173	72	12	8	1	17	18	21	15	22	42	24	20	39	30	16	20	
			1				1										108
3	2				1			2				1	1				
17	2				4	1	2	1	3	3	2		1			2	109
19	1				2	1	2	1	2	3	2	1		2	2	2	
17	2				4	1	2	1	3	3	2		1			2	109B
19	1				2	1	2	1	2	3	2	1		2	2	2	
18	28	1	6		4	4	4	6	4	3	6	2	7	5	3	5	111
5	2	1			1	1			1	1	1	1	1			1	
6	16	1	3		1	2	3	3	3	1	2	1	4	2	2	2	111A
2	1	1			1				1	1	1	1	3	3	1	3	111B
12	12		3		3	2	1	3	1	2	4	1	3			1	
3	1					1			1				1			1	
4	3	1				1		1		1		2		2	1		112
4	4					1		4		1	2						
61					1		3		1	2	4	7	22	11	4	7	113
58		1				1	3		2	4	1	6	21	14	5	1	
4	2	1	2		2						1	1	1	2		2	114
10	4	1				2				3	2		5	2		1	
37	22	1	4		3	5	4	6	9	7	5	10	7	2	3	3	117
23	16	3	3		4	6	4	1	4	6	5	3	4	2	4	2	
17	7	1	2		2		6	2	3	2		5	5			2	118
18	20	3			3	3	2	1	7	3	5	5	5	3	2	5	
6	4				1		3	1	1			1	3				118A
2	9	2			1	2			2		2	1		1		4	
11	3	1	2		1		3	1	2	2		4	2			2	118B
16	11	1			2	1	2		5	3	3	4	2	2	2	1	
8	1				1			3		1	1	1				2	119
7	3		1		1		2	1	1		1	2		2		1	
	1										1						102
7	4		5	2	1	1		1	2		1	1	2	3	3	3	122
6	1					1		1	1	1	1			1			122A
1	1																
1										1							
6	3		5	2	1		1	1	2		1	1	2	2	3	3	122B
5	1					1				1	1			1			
1	3				1						1	1					123
3	1				1		1		1						1	2	
5	6	1	3			1	2	1	5	2							
13	16	2	2	1	1	2	4	3	3	2	4	1	4	3	2	5	

TABLE 39—CAUSES OF DEATH FOR EACH SEX BY CONJUGAL CONDITION,

CAUSES OF DEATH	Sex	Total	CONJUGAL CONDITION										Wid- owed	Not stat- ed	
			Under 15	Single					Married						
				15-24	25-44	45-64	65 and over	Age not stat- ed	15-24	25-44	45-64	65 and over			Age not stat- ed
125. Diseases of the pancreas.	M	3			1	1						1			
	F	5								2	2			1	
126. Peritonitis without speci- fied cause.	M	8	3	2						1	2				
	F	1	1												
CLASS VII.—NON-VENEREAL DISEASES OF THE GENITO- URINARY SYSTEM AND ANNEXA.															
Total		461	16	8	12	24	18		2	61	119	85		116	
	M	262	8	6	3	13	12			24	72	67		57	
	F	199	8	2	9	11	6		2	37	47	18		59	
128. Acute nephritis (including unspecified, under 10 years of age).	M	14	5	3	1					3		2		3	
	F	10	1		1					2	1	1		3	
129. Chronic nephritis (Bright's disease).	M	151	1	2	1	4	6			20	59	33		25	
	F	127	1	2	3	7	6		1	17	34	12		44	
131. Other diseases of the kid- neys and annexa.	M	16	1	1		3					5	3		3	
	F	22	6		2				1	3	4	2		4	
132. Calculi of the urinary passages.	M	5	1							1	2			1	
	F	4								3		1			
133. Diseases of the bladder.	M	9			1	1	1				1	2		3	
	F	3									1	1		2	
134. Diseases of the urethra, urinary abscess, etc.	M	5				2	1				2				
	F	1									1				
134A. Stricture of the urethra.	M	3				1	1				1				
134B. Other diseases of the urethra.	M	2				1					1				
	F	1									1				
135. Diseases of the prostate.	M	62				3	4				3	27		25	
137. Cysts and other benign tumours of the ovary.	F	5				1					2	1		1	
138. Salpingitis and pelvic abscess.	F	4								3				1	
139. Benign tumours of the uterus.	F	10			3	1				3				3	
140. Non-puerperal uterine haemorrhage.	F	1									1				
141. Other diseases of the female genital organs.	F	12				1				6	4			1	
CLASS VIII.—THE PUERPERAL STATE.															
Total		111		7	4				21	75	3			1	
143. Accidents of pregnancy.	F	11		1					2	6	2				
143A. Abortion.	F	3							1	1	1				
143B. Ectopic gestation.	F	5							1	4					
143C. Others under this title.	F	2								1	1				
143D. Abortion, self-induced.	F	1		1											
144. Puerperal haemorrhage.	F	13			1				1	11					
145. Other accidents of labour	F	17		1	1				2	14					
145A. Caesarean section.	F	6								6					
145B. Difficult labour.	F	1								1					
145C. Other surgical opera- tions and instrumental delivery.	F	3							1	2					
145D. Uncontrollable vomiting	F	7		1					1	5					
146. Puerperal septicaemia.	F	44		3	2				11	26	1			1	
147. Puerperal phlegmasia alba dolens, puerperal em- bolism, sudden death in puerperium.	F	6							1	5					
148. Puerperal albuminuria and convulsions.	F	19		2	1				4	12					
149. Following childbirth (not otherwise defined).	F	1								1					

NATIVITY, AND MONTH OF DEATH—TORONTO, 1928.—Continued

NATIVITY					MONTHS												
Can- ada	Brit- ish	Foreign		Not stat- ed	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
		USA	Other														
2 3 6 1	1 1 2				2		1		1			1					125
		1						1	1				1		1		4 126
238	172	16	30	5	32	33	38	55	45	33	31	30	45	42	37	40	
126 112	102 70	9 7	20 10	5	22 10	22 11	19 19	40 15	25 20	17 16	15 16	19 11	21 24	21 21	21 16	20 20	
9 7	3 3		2		2 2	2	2	1			1		1	2 2	1 1	2	128
71 68	58 45	7 6	12 8	3	13 7	10 11	12 7	18 12	18 14	10 15	8 10	10 8	11 14	11 9	16 8	14 12	129
6 15	6 7		3	1	1	1	1	3	1	3		3	2 4	5	3	3	131
3 3 2	2 7 3						1	2						1		1	132
		1							1	1			1	1	1	1	133
	3													1	1	1	
1	1	1		1				1			1		1	1			134
											1		1	1			134A
	2							1									134B
1 35	23 1	1	3		6	7	2	13	5	3	5	6	6	5	3	1	135
3	2				1		1		1		1			1			137
4							1						2	1			138
7	3						4	1	1		2	1	1				139
	1												1				140
4	6		2				2	2	3		1		1	1	1	1	141
55	44	3	9		10	9	14	10	9	15	8	7	9	6	4	10	
4 1 3	4 1 2		3 1 2				1 1	1	1	2	2			1		3	143
								1		1	1			1		1	143A
	2										1					1	143B
	1															1	143C
5	5		3		2	1	2	1	1	2		2	1			1	143D
10	5		2		2	3	1	1		2	1	4	3			1	144
3	3				1			1		1	1	1	1				145
1							1										145A
																	145B
2 4 22	1 1 19		2 1		1 3	1 4	1 8			1 6		1 2	2 1				145C 145D 146
4 9	1 10	1			1 2		2	1	1	1 3	1 2		2		2	1	147 148
1													1				149

TABLE 39—CAUSES OF DEATH FOR EACH SEX BY CONJUGAL CONDITION.

[illegible]

NATIVITY, AND MONTH OF DEATH—TORONTO, 1928.—Continued

NATIVITY					MONTHS											
Can- ada	Brit- ish	Foreign		Not stat- ed	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
		USA	Other													
19	10	1	3			2	4	4	5	1	3	4		3	4	3
10	4	1	2			1	3	2	3		1	2		2	2	1
9	6		1			1	1	2	2	1	2	2		1	2	2
2	2					1	1		1		1	1				151
2	3					1				1		1			1	
3	1		1				1		1					2	1	152
2	1							1						1		1
4	1	1	1					2	1		1	1			1	153
2	1		1				1	1	1			1				
1							1									154
3	1								1		1				1	1
18	5	1			1	1	1	1	4	3	1	2	5	2	2	1
11	3	1			1			1	4	1		1	3	1	2	1
7	2					1	1			2	1	1	2	1		
8	1	1						1	2			1	3	1	1	155
5	1						1			1	1	1	1			
2	2								2	1					1	156
2										1			1			
1					1											158
	1					1										
92	1				11	7	8	5	5	10	4	6	5	11	14	7
46	1				6	3	3	3	2	7	2	4	1	6	8	2
46					5	4	5	2	3	3	2	2	4	5	6	5
46	1				6	3	3	3	2	7	2	4	1	6	8	2
46					5	4	5	2	3	3	2	2	4	5	6	5
3						1	1	1	1							159A
5						1	1	1	1					1		
20					2	1	1	1		3		2	1	4	3	2
18					3	2	2		2	1		2	2	1	2	
23	1				4	1	2	1	1	4	2	2	2	2	5	159C
23					2	1	2	1		2	1		2	3	4	5
406	3			1	32	15	39	33	38	34	39	25	31	39	53	32
227	2				18	11	20	19	23	19	21	13	15	21	34	15
179	1			1	14	4	19	14	15	15	18	12	16	18	19	17
27	1				2	1	4	3	3	3	3		1	3	5	100
13				1			2	3	2	1		1	1	3		1
180	1				15	6	12	15	18	16	17	12	12	16	27	151
144	1				11	4	15	10	9	11	17	8	14	13	18	15
151	1				13	5	12	15	16	14	15	7	10	13	24	8
126	1				10	4	13	8	8	11	16	7	11	9	16	14

TABLE 39—CAUSES OF DEATH FOR EACH SEX BY CONJUGAL CONDITION,

CAUSES OF DEATH	Sex	Total	CONJUGAL CONDITION										Wid- owed	Not stat- ed
			Under 15	Single				Married						
				15-24	25-44	45-64	65 and over	Age not stat- ed	15-24	25-44	45-64	65 and over			Age not stat- ed
161B. Injury at birth.....	M	29	29											
	F	18	18											
162. Other diseases peculiar to early infancy.....	M	20	20											
	F	22	22											
162A. Specified diseases.....	M	20	20											
	F	22	22											
CLASS XIII.—OLD AGE.														
Total.....		58					7					4		47
	M	20					2					3		15
	F	38					5					1		32
164. Senility.....	M	20					2					3		15
	F	38					5					1		32
CLASS XIV.—EXTERNAL CAUSES.														
Total.....		417	80	27	28	17	23	1	6	70	53	40		72
	M	270	55	20	20	12	12	1	4	47	43	26		30
	F	147	25	7	8	5	11		2	23	10	14		42
165-174. Suicides.....	M	39		2	5	1	2		2	8	15			4
	F	29		1	4	1	1		1	13	2	1		5
165. Suicide by solid or liquid poisons (corrosive sub- stances excepted).....	M	4			1	1			1		1			
	F	2							1			1		
166. Suicide by corrosive sub- stances.....	M	4								2	1			1
	F	11			2					7	1			1
167. Suicide by poisonous gas.	M	12			1		2			3	5			1
	F	7			1	1				2				3
168. Suicide by hanging or strangulation.....	M	7		1	1				1		3			1
	F	3			1					2				
169. Suicide by drowning.....	M	2									2			
	F	1								1				
170. Suicide by firearms.....	M	8		1	2					3	1			1
171. Suicide by cutting or piercing instruments...	M	1									1			
172. Suicide by jumping from high places.....	M	1										1		
	F	5		1			1			1	1			1
175. Poisoning by food.....	M	1								1				
	F	2									1			1
177. Other acute accidental poisonings (gas except- ed).....	M	4	2			1				1				
	F	4			1					2	1			
178. Conflagration.....	M	3	2							1				
	F	2		1						1				
179. Accidental burns and scalds (conflagration ex- cepted).....	M	10	5	1	1		1			1	1			
	F	15	10							2	2	1		
180. Accidental mechanical suffocation.....	M	1	1											
	F	2	2											
180A. Overlying.....	M	1	1											
180B. Asphyxia.....	F	2	2											
181. Accidental absorption of irrespirable or poisonous gas.....	M	15		1		1			1	4	6			2
	F	6		1	1	1	1							2
182. Accidental drowning.....	M	17	5	3	3	2	1			1		1		1
	F	2	2											
83. Accidental traumatism by firearms.....	M	3		2	1									
184. Accidental traumatism by cutting or piercing in- struments.....	M	1									1			

NATIVITY, AND MONTH OF DEATH—TORONTO, 1928.—Continued

NATIVITY					MONTHS													
Can- ada	Brit- ish	Foreign		Not stat- ed	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		
		USA	Other															
29 18					2 1	1 2		2 2		2 1	2 1	2 1	5 1	2 3	3 4	3 2	7 1	161B
20 22					1 3	4 2	4 1	1 2	2 4		1 3	1 3	2 1	2 2	2 1	2 1	1 1	162
20 22					1 3	4 2	4 1	1 2	2 4		1 3	1 3	2 1	2 2	2 1	2 1	1 1	162A
26	27	3	1	1	8	5	2	4	2	3	1	4	6	6	5	12		
8 18	11 16	1 2	1 1	1 1	3 5	3 2	1 1	2 2	1 1	1 2	1 1	1 3	2 4	1 5	2 3	2 10		
8 18	11 16	1 2	1 1	1 1	3 5	3 2	1 1	2 2	1 1	1 2	1 1	1 3	2 4	1 5	2 3	2 10	164	
217	118	19	39	24	33	28	43	23	30	32	34	43	43	48	36	24		
131 86	78 40	13 6	29 10	19 5	19 14	15 13	33 10	18 5	15 15	18 14	24 10	32 11	28 15	29 19	27 9	12 12		
12 15	13 9	4 1	5 4	5 1	2 3	1 3	6 1	3 2	2 7	4 2	3 1	4 3	6 2	4 2	2 1	2 2	165- 174	
1	2 1	1		1				1				1	2				165	
2 6 4 4	1 2 4 3		1 2 1 1	1 1 2 1	1 1 1 1	2 1 1 1	1 1 1 1		3 1 1 3	1 1 2 1	1 1 1 1	1 1 1 1	2 1 2 1				166	
1	3 1 1		2 2 1	1 1 1	1 1 1	1 1 1	2 1 1			1 1 1	1 1 1	1 1 1		1 2 1			167	
1	3 1 1		2 2 1	1 1 1	1 1 1	1 1 1	2 1 1			1 1 1	1 1 1	1 1 1		1 2 1			168	
1	1 1 1		2 2 1	1 1 1	1 1 1	1 1 1	2 1 1			1 1 1	1 1 1	1 1 1		2 1 1			169	
4	2 1 1	2		1	1	1	1		1	1	1	1	1	1	1	1	170	
1			1									1					171	
1 3 1 1	2 1 1 1							1					2	1		1	172	
1	1							1		1				1			175	
3 2 1	1 2 1			1	1				1		1	1	1 1 3 2	1		1	177	
1			1										2				178	
8 12	2 1	1	1		3	1	2	1	1	1	2	2	1 1	1 1	1 4	1	179	
1 2 1 2							1							1			180	
1							1										180A	
1													1				180B	
5 3 6 2	8 1 5		1 1 1 3	1 1 1 2	2 1 1		3 1	1	1 1	1 1	2	3		4 1		1	181	
3 6 2	1 5	1	1 3	1 2	2 1		1		1	1	2	3	5 1	1	2	2	182	
3															1	2	183	
1							1										184	

NATIVITY, AND MONTH OF DEATH—TORONTO, 1928.—Concluded

NATIVITY					MONTHS												
Can- ada	Brit- ish	Foreign		Not stat- ed	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
		USA	Other														
21	19	5	4	2	5	4	9	4	3	2	2	4	8	8	2	185	
27	18	4	1	1	3	7	3	2	3	8	6	2	4	5	3	5	
3	2	...	3	...	...	...	1	1	...	...	...	...	2	1	2	187
54	23	2	10	5	8	9	9	5	5	6	7	11	6	9	11	8	
16	6	1	1	...	2	1	1	...	3	1	1	1	5	6	2	188	
4	4	...	...	...	...	...	4	...	...	...	...	...	1	2	1	188A
5	4	...	...	...	1	1	1	...	1	...	...	1	...	...	1	3
2	...	...	1	...	...	...	...	...	...	...	...	...	1	1	1	188B
36	11	2	7	5	4	6	3	5	3	4	5	7	5	6	8	5	
14	5	1	...	...	2	1	...	...	3	1	1	1	4	5	1	1
...	1	...	...	...	...	...	...	...	...	1	...	...	...	...	...	188D
5	1	...	1	...	1	1	1	...	1	...	1	...	...	1	1	188E
4	2	...	2	...	2	1	...	...	...	1	1	3	...	...	...	188F
...	1	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...
...	1	...	1	...	...	...	...	...	...	...	...	...	...	1	1	189
...	1	...	...	...	...	...	...	...	...	...	1	...	...	...	...	195
1	...	1	...	...	...	...	...	...	...	...	1	1	...	...	...	196
8	2	...	...	4	1	1	3	1	1	...	1	2	...	1	3	197-
3	2	...	1	2	1	1	1	...	...	1	1	...	...	...	2	199
1	...	...	...	...	...	1	...	...	...	...	...	1	...	...	...	197
1	1	...	...	...	...	...	...	...	...	...	...	...	1	...	...	1
1	2	...	...	...	1	...	...	...	1	...	1	...	...	...	...	198
6	...	...	1	...	...	1	1	...	...	...	...	1	...	1	3	199
2	1	...	...	2	1	...	3	1	...	1	1	1	...	...	2	...
1	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	201
3	...	...	1	...	1	...	...	1	...	...	...	...	...	1	...	202
1	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...
4	1	2	1	...	...	...	...	1	1	1	...	1	...	1	1	2
1	1	2	...	...	...	...	...	...	...	1	...	1	...	1	1	...
3	...	1	...	...	...	...	...	1	1	...	...	...	...	...	...	2
1	1	2	...	...	...	...	...	...	...	1	...	1	...	1	1	205
3	1	2	1	...	...	...	...	1	1	1	...	1	...	1	1	205c
1	...	1	...	...	...	...	...	1	1	...	...	...	...	...	...	2
3	...	1	...	...	...	...	...	1	1	...	...	...	...	...	...	2

NATIVITY, AND MONTH OF DEATH—HAMILTON, 1928.

NATIVITY					MONTHS											
Can- ada	Brit- ish	Foreign		Not stat- ed	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
		USA	Other													
845	489	47	84	6	110	121	150	130	115	109	116	120	103	119	126	152
435	248	24	55	3	61	61	77	77	61	53	65	58	60	58	64	70
410	241	23	29	3	49	60	73	53	54	56	51	62	43	61	62	82
90	42	1	14	...	8	13	15	18	14	12	10	9	6	9	8	25
44	20	1	10	...	6	7	6	10	5	6	8	4	3	4	4	12
46	22	...	4	...	2	6	9	8	9	6	2	5	3	5	4	13
2	...	...	...	...	...	...	...	1	...	...	...	...	1	...	...	1
2	1	...	...	...	...	...	...	1	...	...	...	1	...	...	...	1
2	...	...	...	...	...	...	...	1	...	...	...	...	1	...	...	1A
2	1	...	...	...	...	...	...	1	...	...	...	1	...	...	...	7
1	1	...	...	...	...	...	...	1	...	...	...	1	...	...	...	8
5	...	...	...	...	...	1	...	...	1	...	...	...	2	1	...	9
1	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...
1	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...
4	1	...	...	...	1	1	1	...	...	...	...	1	...	1	...	10
1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
12	10	...	3	...	3	1	3	2	3	...	1	1	...	2	2	7
13	9	...	...	...	1	4	3	...	1	2	...	...	1	...	...	10
1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	11A
1	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	11C
1	3	...	...	...	1	...	...	...	...	...	...	1	...	...	...	1
6	5	...	2	...	1	...	2	2	1	...	...	...	...	1	2	4
8	8	...	...	...	...	3	2	...	1	2	...	...	...	...	...	8
1	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	11E
5	1	...	1	...	1	1	1	...	2	...	...	...	...	1	...	11G
3	1	...	...	...	1	...	1	...	...	...	...	...	1	...	...	1
1	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	16
2	...	...	...	...	1	...	...	...	...	1	...	...	...	...	...	21
3	1	...	...	...	...	...	1	1	2	...	...	...	...	...	...	...
2	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	22
1	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	23
1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	24
1	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	25
1	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	25A
1	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	29
1	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	30
10	5	1	4	...	...	4	1	4	1	3	2	1	...	...	2	2
17	9	...	3	...	...	2	4	4	1	3	1	3	1	4	4	2
6	5	1	3	...	...	3	1	2	1	1	2	1	1	...	2	2
11	6	...	1	...	...	1	3	1	1	2	1	3	1	2	3	31
1	...	...	1	...	...	...	...	1	...	1	...	...	...	...	...	32
2	1	...	...	...	...	1	...	1	...	1	...	...	...	...	...	1
1	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	33
3	...	...	...	...	...	1	...	1	...	1	...	...	...	...	...	34
1	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	35
...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	36
...	...	...	1	...	...	...	...	...	...	...	...	...	...	1	...	36D
2	2	...	...	...	...	...	1	2	...	...	...	...	...	...	...	37
2	2	...	...	...	...	...	1	2	...	...	...	...	...	...	...	1
3	1	...	1	...	1	...	...	2	...	...	2	...	...	...	...	37A
1	1	...	...	...	...	...	...	...	2	...	...	...	...	...	...	38
2	2	...	2	...	...	...	1	1	...	2	1	1	...	...	...	41
2	...	...	1	...	...	...	...	1	1	...	...	...	1	...	...	...

TABLE 40—CAUSES OF DEATH FOR EACH SEX BY CONJUGAL CONDITION,

CAUSES OF DEATH	Sex	Total	CONJUGAL CONDITION										Wid- owed	Not stat- ed	
			Un- der 15	Single					Married						
				15-24	25-44	45-64	65 and over	Age not stat- ed	15-24	25-44	45-64	65 and over			Age not stat- ed
CLASS II.—GENERAL DISEASES NOT INCLUDED IN CLASS I.															
Total.....		238	9	5	6	17	12			21	71	42		55	
	M	119	7	2	4	8	5			8	36	30		19	
	F	119	2	3	2	9	7			13	35	12		36	
43-49. Cancer.....	M	86	2	2	2	7	4			5	26	25		13	
	F	91		2	1	8	6			9	27	10		28	
43. Cancer of the buccal cavity	M	6									1	2		3	
44. Cancer of the stomach and liver.....	M	28	1		1	3	1			3	9	6		4	
	F	23				2	1				6	2		12	
45. Cancer of the peritoneum, intestines and rectum..	M	9				1	1			1	2	4			
	F	22		2	1	2	3			2	7	1		4	
46. Cancer of the female geni- tal organs.....	F	16				1	1			5	7	1		1	
47. Cancer of the breast.....	F	16				1				1	4	1		9	
48. Cancer of the skin.....	M	2									1	1			
49. Cancer of other or un- specified organs.....	M	41	1	2	1	3	2			1	13	12		6	
	F	14				2	1				3	5		2	
49A. Cancer of the eye and ear	F	1								1					
49B. Cancer of the circulatory system.....	M	3		1						1		1			
	F	4				2					1			1	
49C. Cancer of the respiratory system.....	M	10				2	1				6	1			
	F	1												1	
49D. Cancer of the digestive system.....	M	5		1		1				2				1	
	F	1									1				
49E. Cancer of the genito- urinary organs.....	M	21			1		1			4	10			5	
	F	2					1				1				
49F. Cancer of the bones and joints.....	M	1	1												
	F	2									1	1			
49G. Cancer of other specified organs.....	M	1									1				
49H. Generalized cancer.....	F	2									1	1			
49I. Unspecified cancer.....	F	1										1			
50. Benign tumours and tu- mours not returned as malignant (tumours of female genital organs excepted).....	M	1									1				
	F	1												1	
51. Acute rheumatic fever....	M	2	1											1	
	F	1			1										
52. Chronic rheumatism, osteo- arthritis, gout.....	M	1												1	
	F	1												1	
56. Rickets.....	M	2	2												
57. Diabetes mellitus.....	M	10					1			1	4	1		3	
	F	10					1				3	1		5	
58. Anaemia, chlorosis.....	M	4				1					1	2			
	F	1										1			
58A. Pernicious anaemia.....	M	4				1					1	2			
	F	1										1			
60. Diseases of the thyroid gland.....	M	2									1	1			
	F	7				1				1	5				
60A. Exophthalmic goiter....	F	3								1	2				
60B. Other diseases of the thy- roid gland.....	M	2									1	1			
	F	4									3				
62. Diseases of the thymus...	M	2				1									
	F	2	2												
63. Diseases of the adrenals (Addison's disease)....	F	1													
65. Leukaemia, lymphadenoma	M	3								1	1	1			
65A. Leukaemia.....	M	1									1				
65B. Lymphadenoma (Hodg- kin's disease).....	M	2								1		1			
66. Alcoholism.....	M	5			2					1	1			1	
	F	1												1	

NATIVITY, AND MONTH OF DEATH—HAMILTON, 1928.—Continued

NATIVITY					MONTHS											
Canada	British	Foreign		Not stated	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
		USA	Other													
110	104	11	13	.....	14	25	21	17	18	13	28	33	15	16	21	17
48	57	6	8	.....	9	14	14	8	8	6	11	15	9	8	8	9
62	47	5	5	.....	5	11	7	9	10	7	17	18	6	8	13	8
27	48	4	7	.....	5	8	8	6	7	4	8	15	6	8	6	5
47	36	4	4	.....	3	8	6	7	8	3	14	15	6	5	11	5
1	5	.....	.....	.....	.....	1	1	2	1	.....	1	.....	.....	.....	.....	43
10	13	2	3	.....	2	3	5	2	3	1	4	6	.....	1	.....	1
10	11	.....	2	.....	.....	3	2	2	3	.....	5	3	2	1	2	.....
5	3	1	.....	.....	1	.....	.....	.....	1	.....	.....	2	2	2	1	.....
14	7	1	.....	.....	1	3	1	1	2	1	4	3	1	1	4	.....
7	7	2	.....	.....	.....	.....	2	1	1	2	3	3	1	1	1	46
8	7	.....	1	.....	1	1	.....	2	1	.....	1	3	1	1	3	2
1	1	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	48
10	26	1	4	.....	2	3	2	2	2	2	3	7	4	5	5	4
8	4	1	1	.....	1	1	1	1	1	1	1	3	1	1	1	2
.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	49A
1	2	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....
4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	2	.....	.....	.....	49B
1	8	.....	1	.....	.....	1	.....	.....	.....	1	.....	2	3	1	.....	2
.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
3	2	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	2	.....	2	.....	49D
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
4	14	1	2	.....	.....	2	1	1	2	1	3	3	1	2	3	2
2	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1	.....	.....	49E
1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	49F
1	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
.....	.....	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	49G
.....	1	.....	1	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	49H
.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	49I
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	50
1	1	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	51
1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1
2	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	56
5	3	1	1	.....	2	2	2	.....	.....	.....	.....	.....	1	.....	.....	57
5	5	.....	.....	.....	.....	.....	.....	1	.....	1	2	2	2	2	1	.....
3	1	.....	.....	.....	1	1	1	1	.....	.....	.....	.....	.....	.....	.....	58
.....	1	.....	.....	.....	1	1	1	1	.....	.....	.....	.....	.....	.....	.....	58A
3	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
2	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	60
4	2	.....	1	.....	1	.....	.....	.....	.....	2	1	.....	.....	1	.....	1
1	2	.....	.....	.....	1	.....	.....	.....	1	1	.....	.....	.....	.....	.....	60A
2	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	60B
3	.....	1	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	1	.....	.....
2	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	62
2	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	63
1	2	.....	.....	.....	1	1	.....	.....	1	.....	.....	.....	.....	.....	.....	65
.....	1	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	65A
1	1	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	65B
4	1	.....	.....	.....	.....	.....	.....	.....	.....	1	2	.....	.....	.....	2	66
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....

TABLE 40—CAUSES OF DEATH FOR EACH SEX BY CONJUGAL CONDITION,

CAUSES OF DEATH	Sex	Total	CONJUGAL CONDITION											Wid- owed	Not stat- ed
			Un- der 15	Single					Married						
				15-24	25-44	45-64	65 and over	Age not stat- ed	15-24	25-44	45-64	65 and over	Age not stat- ed		
66B. Acute alcoholism.....	M	4			2						1			1	
	F	1												1	
66C. Chronic alcoholism.....	M	1								1					
67. Chronic poisoning by min- eral substances.....	M	1									1				
67A. Chronic lead poisoning..	M	1									1				
68. Chronic organic poisoning.	F	1								1					
68C. Other organic poisoning..	F	1								1					
69. Other general diseases....	F	2	1							1					
69B. Haemophilia.....	F	1	1												
69C. Purpura haemorrhagica..	F	1								1					
CLASS III.—DISEASES OF THE NERVOUS SYSTEM AND OF THE ORGANS OF SPECIAL SENSE.															
Total.....		121	12	4	3	9	6	1	1	9	21	21		34	
	M	69	8	3	1	6	3	1		5	9	12		21	
	F	52	4	1	2	3	3		1	4	12	9		13	
70. Encephalitis.....	M	2	1	1											
	F	3	1							2					
70A. Abscess of brain.....	M	2	1	1											
	F	1								1					
70B. Encephalitis.....	F	2	1							1					
71. Meningitis.....	M	3	2	1											
	F	3	1						1					1	
71A. Simple meningitis.....	M	3	2	1											
	F	3	1						1					1	
72. Tabes dorsalis (locomotor ataxia).....	M	1												1	
73. Other diseases of the spinal cord.....	M	2									1			1	
	F	3					1			1					
74. Cerebral haemorrhage, apoplexy.....	M	48	1	1		2	3	1		3	7	12		18	
	F	33			1	2	2			1	9	7		11	
74A. Apoplexy.....	M	16									3	5		8	
	F	14				1	1				3	3		6	
74B. Cerebral haemorrhage...	M	28	1	1		2	3	1		3	2	6		9	
	F	19			1	1	1			1	6	4		5	
74C. Cerebral thrombosis and embolism.....	M	4									2	1		1	
75. Paralysis without specified cause.....	M	1												1	
	F	1													
75A. Hemiplegia.....	M	1				1								1	
	F	1													
78. Epilepsy.....	M	2	1		1										
80. Infantile convulsions (under 5 years of age)...	M	2	2												
	F	1	1												
81. Chorea.....	F	1													
82. Neuralgia and neuritis....	F	1										1			
84. Other diseases of the ner- vous system.....	M	6				4				1					
	F	6	1	1	1						3				
85. Diseases of the eye and annexa.....	M	1								1					
86. Diseases of the ear and of the mastoid process....	M	1	1												
86A. Diseases of the ear.....	M	1	1												
CLASS IV.—DISEASES OF THE CIRCULATORY SYSTEM.															
Total.....		326	4	3	2	5	21			10	79	75		127	
	M	169	1	3	1	4	11			2	51	51		45	
	F	157	3		1	1	10			8	28	24		82	
87-90. Diseases of the heart...	M	102	1	3	1	1	7			2	32	28		27	
	F	114	3		1	1	9			7	18	16		59	

NATIVITY, AND MONTH OF DEATH—HAMILTON, 1928.—Continued

NATIVITY					MONTHS													
Canada	British	Foreign		Not stat- ed	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		
		USA	Other															
3 1 1	1								1	2					1		66B	
									1						1		66C	
		1				1											67	
		1				1											67A	
		1													1		68	
		1													1		68C	
1 1	1				1	1			1								69	
	1					1											69B	
	1				1												69C	
72	34	3	10	2	8	9	14	11	8	8	8	9	8	14	13	11		
40 32	18 16	2 1	7 3	2	4 4	6 3	5 9	10 1	5 3	5 3	3 5	7 2	6 2	6 8	7 6	5 6		
1 2 1 1 1 2 1 2 1	1 1 1 1 1 2 1 2 1	1 1 1 1 1 2 1 2 1			1 1 1 1 1 1 1 1 1		1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1		1 1 1 1 1 1 1 1 1								70
																	70A	
																	70B	
																	71	
																	71A	
																	72	
																	73	
																	74	
27 19 12 10 11 9	11 12 4 4 9 8	2 2 2 2 2 2	7 2 2 5 1 2	1	4 1 2 1 2 2	3 3 1 1 2 2	3 7 2 1 1 5	6 1 2 4 1 1	4 1 4 1 1 1	5 1 1 1 4 1		6 3 1 4 2	6 1 1 6 4	4 1 2 3 1 4	5 6 2 3 1 1	2 5 3 3 1 1	74 74A 74B 74	
																	75	
																	75A	
																	78	
																	80	
																	81	
																	82	
																	84	
																	85	
																	86	
																	86A	
162	141	14	8	1	27	18	32	25	29	31	28	25	18	25	29	39		
83 79	72 69	9 5	5 3	1	14 13	8 10	16 16	15 10	14 15	15 16	16 12	14 11	9 9	11 14	19 10	18 21		
53 55	41 53	4 3	4 2	1	9 10	5 6	11 11	10 6	11 14	7 12	7 8	7 8	7 7	7 8	13 9	8 15	87-90	

TABLE 40—CAUSES OF DEATH FOR EACH SEX BY CONJUGAL CONDITION,

CAUSES OF DEATH	Sex	Total	CONJUGAL CONDITION											Wid- owed	Not stat- ed
			Un- der 15	Single					Married						
				15-24	25-44	45-64	65 and over	Age not stat- ed	15-24	25-44	45-64	65 and over	Age not stat- ed		
87. Pericarditis.....	F	1	1												
88. Endocarditis and myo- carditis (acute).....	M	3	1									2			
	F	6										2		4	
88A. Acute endocarditis.....	M	2										2			
	F	1										1			
88B. Acute myocarditis.....	M	1	1												
	F	5										1		4	
89. Angina pectoris.....	M	8										3	4	1	
	F	3										1		2	
90. Other diseases of the heart	M	91		3	1	1	7		2	27	24	15		26	
	F	104	2		1	1	9		7	16	15			53	
90A. Valvular disease.....	M	11		2			3			4	2				
	F	15					2		3	2	2			6	
90D. Chronic endocarditis....	M	6		1					1	2		1		1	
	F	7	2		1				2			1		1	
90E. Chronic myocarditis....	M	63			1		3		1	19	16			22	
	F	71					5		2	12	9			42	
90F. Others under this title...	M	11					1				5			3	
	F	11					2			2	3			4	
91. Diseases of the arteries...	M	65				3	4			17	23			18	
	F	42					1		1	9	8			23	
91A. Aneurysm.....	M	5			2					2	1				
	F	1													
91B. Arteriosclerosis.....	M	60			1		4			15	22			18	
	F	41					1		1	9	8			22	
92. Embolism and thrombosis (not cerebral).....	M	2								2					
93. Diseases of the veins (var- ices, haemorrhoids, phle- bitis, etc.).....	F	1								1					
CLASS V.—DISEASES OF THE RESPIRATORY SYSTEM.															
Total.....		162	52	2		4	2		1	12	21	30		38	
	M	87	34	2		3			1	7	15	14		11	
	F	75	18			1	2			5	6	16		27	
98. Diseases of the larynx....	M	1	1												
98B. Laryngitis.....	M	1	1												
99. Bronchitis.....	M	2				1						1			
	F	1												1	
99A. Bronchitis, acute.....	F	1												1	
98B. Bronchitis, chronic.....	M	2				1						1			
100. Broncho-pneumonia (in- cluding capillary bron- chitis).....	M	26	23								1			2	
	F	24	12				1			1		4		6	
100A. Broncho-pneumonia....	M	26	23											2	
	F	24	12				1			1		4		6	
101. Pneumonia.....	M	44	18			2				5	11	9		7	
	F	41	4				1			1	6	11		17	
101A. Pneumonia, lobar.....	M	28	4			1				3	9	5		5	
	F	27	2			1	1			1	6	6		10	
101B. Pneumonia, not other- wise defined.....	M	16	4	1		1				2	2	4		2	
	F	14	2									5		7	
102. Pleurisy.....	M	6	1						1		2	1			
	F	3								2				1	
103. Congestion and haemorr- hagic infarct of the lung	M	4	1									1		2	
	F	2	1											1	
105. Asthma.....	M	3									1	2			
	F	2								1				1	
107. Other diseases of the re- spiratory system (tuber- culosis excepted).....	M	1								1					
	F	2	1									1			
107C. Others under this title..	M	1													
	F	1								1					
	F	2	1									1			

NATIVITY, AND MONTH OF DEATH—HAMILTON, 1928.—Continued

NATIVITY					MONTHS												
Canada	British	Foreign		Not stat- ed	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
		USA	Other														
1														1			87
3							1	1		1		1			1		88
1	5						1	1		1	1		1				88A
2													1				88B
1	1														1		89
1	4					1		1	2	1		1	2		1		89
7	1								1	1	1				1		90
43	30	4	4		9	5	10	8	1	0	7	6	4	7	7	11	8
53	40	3	2	1	9	5	10	5	12	11	8	7	7	7	7	8	15
5	45					2	1	1	1	1	1	1	1	1		2	90A
8	6				1	1	4		4	1	3				1		90B
4	7							1	2						1		90D
7					1				1								90E
28	27	4	4		8	3	7	6	5	5	5	2	6	6	5	5	90E
33	33	2	2	1	7	4	5	3	6	7	4	6	7	4	7	11	90F
6	5				1		2		1	1		1		1	3	1	91
5	5	1					1	1	1	3		1		1	1	2	91
30	30	4	1		4	3	5	5	4	3	8	9	7	2	3	6	10
24	15	2	1		3	3	5	4	1	4	4	4	3	2	6	1	6
2	3				2					1		1		1			91A
28	27	4	1		2	3	5	5	3	7	9	6	2	2	6	10	91B-
23	15	2	1		3	3	5	3	1	4	4	3	2	6	1	6	91B-
	1	1			1									1			92
	1					1											93
95	45	8	14		15	22	28	16	8	9	4	10	11	9	14	16	
54	19	3	11		11	7	15	10	5	4	2	5	6	5	9	8	
41	26	5	3		4	15	13	6	3	5	2	5	5	4	5	8	
1															1		98
1															1		98B
	2				1						1						99
1																1	99A
1																1	99B
	2				1						1						99B
21	1	2	2		2	3	6	2	1	1			1	2	5	3	100
15	6	2	1		2	7	4	2		3	1	1	1		2	1	100
21	1	2	2		2	3	6	2	1	1			1	2	5	3	100A
15	6	2	1		2	7	4	2		3	1	1	1		2	1	101
26	11	1	6		7	4	8	6	3	2		2	4	2	4	2	101
23	17	1			2	7	7	3	3	1		4	3	3	3	5	101A
13	11	1	3		2	4	4	4	2	2		1	4	2	2	1	101A
13	13	1			2	3	7	1	3			3	2	2	3	1	101A
13			3		5		4	2	1			1			2	1	101B
10	4					4		2		1			1	1		4	102
3	1		2		1			2	1			1				1	102
		1	2				1			1				1			103
2	2						1				1	1	1				103
1	1					1	1										105
1	2											1				2	105
	1	1									1					1	107
			1														107
1	1							1					1				107C
1	1							1					1				107C

TABLE 40—CAUSES OF DEATH FOR EACH SEX BY CONJUGAL CONDITION,

CAUSES OF DEATH	Sex	Total	CONJUGAL CONDITION											Wid- owed	Not stat- ed	
			Un- der 15	Single					Married							
				15-24	25-44	45-64	65 and over	Age not stat- ed	15-24	25-44	45-64	65 and over	Age not stat- ed			
CLASS VI.—DISEASES OF THE DIGESTIVE SYSTEM.																
Total.....		108	46	3	3	3	1	.....	14	20	7	.....	11	.....	
	M	51	25	2	1	1	.....	.....	7	10	2	.....	3	.....	
	F	57	21	1	2	2	1	.....	7	10	5	.....	8	.....	
108. Diseases of the mouth and annexa.....	F	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	
109. Diseases of the pharynx and tonsils (including adenoid vegetations)...	M	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
	F	3	1	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....
109B. Pharynx and tonsils....	M	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
	F	3	1	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....
110. Diseases of the oesophagus	M	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
111. Ulcer of the stomach and duodenum.....	M	11	.....	.....	1	1	.....	.....	4	3	.....	.....	2	.....	
	F	6	.....	.....	1	1	.....	.....	.....	3	2	.....	.....	.....
111A. Ulcer of the stomach...	M	5	.....	.....	1	.....	.....	.....	.....	2	.....	.....	.....	.....
	F	5	.....	.....	.....	1	.....	.....	.....	3	1	.....	.....	.....
111B. Ulcer of the duodenum..	M	6	.....	.....	.....	1	.....	.....	4	1	.....	.....	.....	.....
	F	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....
112. Other diseases of the stomach (cancer excepted).....	M	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	F	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....
113. Diarrhoea and enteritis (under 2 years of age).....	M	19	19	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	F	15	15	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
114. Diarrhoea and enteritis (2 years or over).....	M	3	1	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
	F	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
117. Appendicitis and typhlitis	M	5	2	1	.....	.....	.....	.....	.....	2	.....	.....	.....	.....
	F	5	1	.....	1	.....	1	.....	1	.....	1	.....	.....	.....
118. Hernia, intestinal obstruction.....	M	5	2	.....	.....	.....	.....	.....	.....	2	1	.....	.....	.....
	F	7	2	.....	.....	.....	.....	.....	.....	2	1	.....	.....	.....
118A. Hernia.....	M	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
	F	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
118B. Intestinal obstruction..	M	4	2	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....
	F	5	2	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....
119. Other diseases of the intestines.....	M	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
	F	3	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
122. Cirrhosis of the liver....	M	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
	F	5	.....	1	.....	1	.....	.....	1	1	.....	.....	.....	.....
122B. Not specified as alcoholic	M	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
	F	5	.....	1	.....	1	.....	.....	1	1	.....	.....	.....	.....
123. Biliary calculi.....	M	2	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....
	F	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
124. Other diseases of the liver	M	2	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....
	F	3	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....
125. Diseases of the pancreas.	M	3	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
	F	3	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....
126. Peritonitis without specified cause.....	M	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....
	F	2	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
CLASS VII.—NON-VENEREAL DISEASES OF THE GENITO-URINARY SYSTEM AND ANNEXA.																
Total.....		125	5	2	2	4	9	.....	1	14	28	35	.....	25	.....
	M	70	3	.....	1	1	5	.....	.....	6	19	26	.....	9	.....
	F	55	2	2	1	3	4	.....	1	8	9	9	.....	16	.....
128. Acute nephritis (including unspecified, under 10 years of age).....	M	2	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....
	F	2	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....
129. Chronic nephritis (Bright's disease).....	M	43	.....	.....	1	1	3	.....	.....	5	15	14	.....	4	.....
	F	40	1	1	1	2	4	.....	.....	2	7	9	.....	13	.....
131. Other diseases of the kidneys and annexa....	M	5	2	.....	.....	.....	.....	.....	.....	1	.....	2	.....	.....
	F	6	1	1	.....	1	.....	.....	.....	.....	1	.....	.....	2	.....

NATIVITY, AND MONTH OF DEATH—HAMILTON, 1928.—Continued

NATIVITY					MONTHS												
Can- ada	Brit- ish	Foreign		Not stat- ed	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
		USA	Other														
80	24	.....	3	1	9	6	3	13	12	4	10	7	19	10	10	5	
39	10	.....	2		4	5	3	8	6	1	3	2	9	4	4	2	
41	14	.....	1	1	5	1	.....	5	6	3	7	5	10	6	6	3	
1									1								108
2	1		1						1		1		1	1			109
2	1		1						1		1		1	1			109B
1									1								110
4	6		1		1	1		2	2	1	2				1	1	111
5	1							1	2		1	1				1	111A
2	3					1		1	1		2						111A
4	1							1	2		1	1					111B
2	3		1		1			1	1	1					1	1	111B
1																1	
1								1									112
			1							1							
19					1	1	1	2			1	1	7	3	2		113
15											1	1	7	4	2		
2	1				1			1						1			114
1															1		
4	1				1				1			1	2				117
4	1				1				1		2	1					
3	2					1	1	1	1								118
4	3				2				2	1		1					118A
	1								1								118A
1	1				1			1									118B
3	1					1	1	1									
3	2				1				2	1		1					
1						1											119
1	1			1	1			1							1		
1							1										122
3	2				1			1	1		1	1					122B
1							1										
3	2				1			1			1	1					123
2						1							1			1	124
2						1										1	
1	2							1	1				1			1	125
	3									1				1	1		
1									1								126
2									1			1					
66	48	5	5	1	11	10	11	7	8	10	11	11	14	13	12	7	
38	26	1	4	1	5	6	5	3	5	6	7	6	9	9	7	2	
28	22	4	1	.....	6	4	6	4	3	4	4	5	5	4	5	5	
1	1										2						128
1	1						1									1	
23	16	.....	3	1	2	3	3	2	3	3	5	4	7	6	5	.....	129
21	16	2	1	.....	5	3	5	2	3	4	2	3	4	2	3	4	
4	1						1		1	1			1	1			131
2	2	2									1	2	1	2			

NATIVITY, AND MONTH OF DEATH—HAMILTON, 1928.—Continued

NATIVITY					MONTHS												Total	
Canada	British	Foreign		Not stat- ed	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		
		USA	Other															
1																	1	132
9	2	6	1	1	3	3	1	1	1	2		1	1	2	2		1	133
																		135
1	1							1			1							137
1								1										139
2	2				1	1										2		141
14	8	2	5		1	5	6	3	1	3	1	2	1	2	3	1		
1	1		2				2	1							1			143
1	1		1				1		1						1			143A
			1				1											143B
	2										1		1					143D
2	1		2		1		2			1						1		144
1			1				2											145
																		145A
1	1		1		1					1						1		145C
4		2	1			2			1	2		1				1		146
2	1					1		1									1	147
3	3					1	2					1		1	1			148
2						1		1										149
3	3	1					1	2		1	2		1					
3	1	1					1	2			1	1		1				
	2																	
2	1	1					1	2			1							153
	1										1							
1	1									1				1				154
2										1							1	
2										1							1	
2										1							1	155
12		1				1	2	1	1		2		1	4	1			
5		1							1		2		1	2				
7						1	2	1						2	1			
5		1							1		2		1	2				159
7						1	2	1						2	1			

TABLE 40—CAUSES OF DEATH FOR EACH SEX BY CONJUGAL CONDITION

CAUSES OF DEATH	Sex	Total	CONJUGAL CONDITION												Wid- owed	No stat- ed	
			Un- der 15	Single					Married								
				15-24	25-44	45-64	65 and over	Age not stat- ed	15-24	25-44	45-64	65 and over	Age not stat- ed				
159A. Congenital hydrocephalus	M	2	2														
	F	1	1														
159B. Congenital malforma- tions of the heart.....	F	3	3														
159C. Others under this title..	M	4	4														
	F	3	3														
CLASS XII.—DISEASES OF EARLY INFANCY.																	
Total.....		77	77														
	M	43	43														
	F	34	34														
160. Congenital debility, icterus and sclerema...	M	7	7														
	F	10	10														
161. Premature birth, injury at birth.....	M	31	31														
	F	21	21														
161A. Premature birth.....	M	23	23														
	F	17	17														
161B. Injury at birth.....	M	8	8														
	F	4	4														
162. Other diseases peculiar to early infancy.....	M	5	5														
	F	3	3														
161A. Specified diseases.....	M	5	5														
	F	3	3														
CLASS XIII.—OLD AGE.																	
Total.....		14									1	3			10		
	M	2									1	1					
	F	12										2			10		
164. Senility.....	M	2									1	1					
	F	12										2			10		
CLASS XIV.—EXTERNAL CAUSES.																	
Total.....		97	15	11	5	2	3		2	17	16	6			20		
	M	64	8	10	5	1			1	13	14	5			7		
	F	33	7	1		1	3		1	4	2	1			13		
165-174. Suicides.....	M	6			1				1	2		1			1		
	F	2							1	1							
165. Suicide by solid or liquid poisons (corrosive sub- stances excepted).....	M	1													1		
	F	1							1								
166. Suicide by corrosive sub- stances.....	M	1															
	F	1							1								
168. Suicide by hanging or strangulation.....	M	2			1					1							
169. Suicide by drowning.....	M	1										1					
172. Suicide by jumping from high places.....	M	1								1							
175. Poisoning by food.....	M	1															
177. Other acute accidental poisonings (gas except- ed).....	M	1	1														
179. Accidental burns and scalds (conflagration ex- cepted).....	M	1								1							
	F	1								1							
181. Accidental absorption of irrespirable or poison- ous gas.....	M	2		1											1		
	F	2								1							

NATIVITY, AND MONTH OF DEATH—HAMILTON, 1928.—Continued

NATIVITY					MONTHS												
Can- ada	Brit- ish	Foreign		Not stat- ed	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
		USA	Other														
2											1				1		159A
1							1										
3						1	1										159B
3		1							1		1		1		1		159C
3								1							1	1	
77					9	5	8	4	5	3	5	8	3	5	8	14	
43					4	4	6	4	4	1	5	3	1	3	4	4	
34					5	1	2		1	2		5	2	2	4	10	
7					1	1	1						1	1	1	1	160
10					1							3	1		1	4	
31					3	3	5	3	3	1	4	2		2	2	3	161
21					4	1	1		1	2		2	1	2	1	6	
23					2	3	4	2	1	1	3	2		1	2	2	161A
17					3		1		1	2		2	1	1		6	
8					1		1	1	2		1			1		1	161B
4					1	1								1	1		
5								1	1		1	1				1	162
3							1								2		
5								1	1		1	1			1		162A
5															1		
3							1								2		
2	9	1	2		1	1	3	1	1	5			1			1	
1	1	8	1	2	1	1	1	2	1	1	5		1			1	
1	1	8	1	2	1	1	2	1	1	5			1			1	164
56	30		10	1	7	6	5	12	9	9	7	6	3	12	6	15	
33	23		8		4	4	4	7	8	8	7	2	3	6	2	9	
23	7		2	1	3	2	1	5	1	1		4		6	4	6	
2	2		2			1		2		1		1		1			165—
1	1					1									1		174
1										1							165
1															1		
	1					1											166
	1					1											
			2					1						1			168
1												1					169
	1							1									172
1					1												175
			1													1	177
1								1									179
2								1	1							1	
1	1										1						181
	1														1	1	

TABLE 40—CAUSES OF DEATH FOR EACH SEX BY CONJUGAL CONDITION.

CAUSES OF DEATH	Sex	Total	CONJUGAL CONDITION											Wid- owed	Not stat- ed
			Un- der 15	Single					Married						
				15-24	25-44	45-64	65 and over	Age not stat- ed	15-24	25-44	45-64	65 and over	Age not stat- ed		
182. Accidental drowning . . .	M	6	2	1	1						2				
183. Accidental traumatism by firearms	M	1		1											
184. Accidental traumatism by cutting or piercing in- struments	F	1	1												
185. Accidental traumatism by fall	M	8	1		2						3	1		1	
	F	7	1									1		5	
186. Accidental traumatism in mines and quarries . . .	M	1		1											
186A. Coal mines	M	1		1											
187. Accidental traumatism by machines	M	3								1	2				
188. Accidental traumatism by other crushing (vehicles, railways, landslides, etc.)	M	24	4	5	1	1				4	6	2		1	
	F	14	5	1			2			1				5	
188A. Railroad accidents	M	2								2					
	F	1								1					
188C. Automobile accidents . . .	M	16	4	4	1					1	3	2		1	
	F	13	5	1			2							5	
188D. Aeroplane and balloon accidents	M	1		1											
188E. Injuries by other vehicles	M	2									2				
188F. Other crushing	M	3				1				1	1				
196. Other accidental electric shocks	M	2									1	1			
197-199. Homicides	M	3									3				
	F	1									1				
197. Homicide by firearms . . .	M	1									1				
199. Homicide by other means	M	2									2				
	F	1									1				
201. Fracture (cause not speci- fied)	M	3										1		2	
	F	4				1	1				1			1	
202. Other external violence (cause specified)	M	2		1										1	
CLASS XV.—ILL-DEFINED DISEASES.															
Total		5	1								2	1	1		
	M	3									1		1		
	F	2	1								1				
205. Cause of death not speci- fied or ill-defined	M	3									1	1	1		
	F	2		1							1				
205A. Ill-defined	M	1		1											
205C. Heart failure	M	3									1	1	1		
	F	1									1				

TABLE 41—CAUSES OF DEATH FOR EACH SEX BY CONJUGAL CONDITION.

CAUSES OF DEATH	Sex	Total	CONJUGAL CONDITION											Wid- owed	Not stat- ed
			Under 15	Single					Married						
				15-24	25-44	45-64	65 and over	Age not stat- ed	15-24	25-44	45-64	65 and over	Age not stat- ed		
DEATHS—ALL CAUSES, Total.		1,645	450	74	64	65	77	.....	10	129	223	230	.....	323	.....
	M	853	256	45	28	40	30	.....	1	55	131	158	.....	109	.....
	F	792	194	29	36	25	47	.....	9	74	92	72	.....	214	.....
CLASS I.—EPIDEMIC, ENDEMIC AND INFECTIOUS DISEASES.															
Total.....		236	87	25	25	9	6	.....	3	26	18	15	.....	22	.....
	M	109	42	8	9	6	1	.....	10	12	11			10	.....
	F	127	45	17	16	3	5	.....	3	16	6	4	.....	12	.....
1. Typhoid and paratyphoid fever.....	M	2			1					1					
1A. Typhoid fever.....	M	2			1										
4. Undulant fever.....	M	1								1					
8. Scarlet fever.....	M	4								1					
	F	3		2											
9. Whooping-cough.....	M	3		3											
	F	14	14												
10. Diphtheria.....	M	8	8												
	F	15	14							1					
11. Influenza.....	M	29	13	1						1	1		8	5	stat- ed
	F	35	7	1	3		5			6	2	3		8	stat- ed
11A. Influenza, sole cause.....	F	3	1				1							1	stat- ed
11B. Influenza, with phthisis..	M	1	1											1	stat- ed
	F	1								1					stat- ed
11C. Influenza, with bronchitis	M	1												1	stat- ed
	F	2				2									stat- ed
11D. Influenza, with pneu- monia.....	M	15	8								1	4		2	stat- ed
	F	12	3	1						2	2	1		3	stat- ed
11E. Influenza, with other res- piratory diseases.....	M	1		1											stat- ed
11F. Influenza, with diseases and accidents of preg- nancy and parturition..	F	1								1					stat- ed
11G. Influenza, with other causes.....	M	11	4							1		4		2	stat- ed
	F	16	3		3		2			2		2		4	stat- ed
13. Mumps.....	M	1										1			stat- ed
21. Erysipelas.....	M	5												3	stat- ed
	F	1	1								2				stat- ed
22. Acute anterior poliomye- litis.....	F	2	2												stat- ed
23. Lethargic encephalitis....	M	2	1									1			stat- ed
	F	1	1												stat- ed
24. Meningococcus meningitis.	M	2	2												stat- ed
25. Other epidemic and en- demic diseases.....	M	1	1												stat- ed
25A. Chicken-pox.....	M	1	1												stat- ed
29. Tetanus.....	M	1		1											stat- ed
31-37. Tuberculosis.....	M	40	6	6	8	4	1			6	7	1		1	stat- ed
	F	52	4	13	13	3			3	9	3	1		3	stat- ed
31. Tuberculosis of the respira- tory system.....	M	31	2	4	8	3				5	7	1		1	stat- ed
	F	43	2	11	10	3			2	9	3	1		2	stat- ed
32. Tuberculosis of the men- inges and central ner- vous system.....	M	2	2												stat- ed
	F	1	1												stat- ed
33. Tuberculosis of the intes- tines and peritoneum..	M	3	1	1			1								stat- ed
	F	4		1	1				1					1	stat- ed
34. Tuberculosis of the verte- bral column.....	M	1			1										stat- ed
	F	1								1					stat- ed
35. Tuberculosis of the joints.	M	1													stat- ed
	F	1													stat- ed
36. Tuberculosis of other or- gans.....	M	1		1											stat- ed
	F	1			1										stat- ed
36D. Tuberculosis of the gen- ito-urinary system.....	M	1		1											stat- ed
	F	1			1										stat- ed

NATIVITY, AND MONTH OF DEATH—OTTAWA, 1928.

[illegible]

TABLE 41—CAUSES OF DEATH FOR EACH SEX BY CONJUGAL CONDITION,

CAUSES OF DEATH	Sex	Total	CONJUGAL CONDITION											Wid- owed	Not stat- ed
			Un- der 15	Single					Married						
				15-24	25-44	45-64	65 and over	Age not stat- ed	15-24	25-44	45-64	65 and over	Age not stat- ed		
37. Disseminated tuberculosis.	M	1	1												
37A. Disseminated tuberculosis, acute.....	F	1	1												
38. Syphilis.....	M	1	1												
40. Gonococcus infection.....	F	1	1												
41. Purulent infection, septica- emia.....	M	6	3			1					1			1	
	M	1				1									
	M	3	1								1		1		
	F	4	1	1							1			1	
CLASS II.—GENERAL DISEASES NOT INCLUDED IN CLASS I.															
Total.....		207	9	7	6	11	12				15	60	43		44
	M	98	4	5	1	3	4				4	32	32		13
	F	109	5	2	5	8	8				11	28	11		31
43-49. Cancer.....	M	64		1		2	3				3	22	24		9
	F	77	2	1	3	6	6				8	21	7		23
43. Cancer of the buccal cavity	M	4					1								3
	F	1													1
44. Cancer of the stomach and liver.....	M	30				2	2				1	9	11		5
	F	21				1	2					6	5		7
45. Cancer of the peritoneum, intestines and rectum..	M	8									1	4	3		
	F	9				2	1				2	2			2
46. Cancer of the female genital organs.....	F	17			1	1	1				1	6	1	6	
47. Cancer of the breast.....	F	14					2				4	3	1		4
48. Cancer of the skin.....	M	1											1		
49. Cancer of other or unspeci- fied organs.....	M	21		1							1	9	9		1
	F	15	2	1	2	2	1				1	4	1		3
49A. Cancer of eye and ear...	F	2										1			1
49B. Cancer of circulatory sys- tem.....	M	3		1							1		1		
	F	2										2			
49C. Cancer of respiratory sys- tem.....	M	2										2			
	F	1				1									
49D. Cancer of digestive sys- tem.....	M	3										1	2		
	F	2				1									1
49E. Cancer of genito-urinary organs.....	M	12										5	6		1
	F	3	2		1										
49F. Cancer of bones and joints	F	2		1								1			
49G. Cancer of other specified organs.....	M	1										1			
	F	2			1										1
49H. Generalized cancer.....	F	1										1			
50. Benign tumours and tu- mours not returned as malignant (tumours of female organs excepted)	M	3	1										1		1
	F	1				1									
51. Acute rheumatic fever....	M	2		1								1			
	F	3	1		1							1			
52. Chronic rheumatism, osteo- arthritis, gout.....	F	1										1			
56. Rickets.....	F	1	1												
57. Diabetes mellitus.....	M	8		1	1							5	1		
	F	12		1							2	1	2		6
58. Anaemia, chlorosis.....	M	6				1	1					3			1
	F	6					1				2	1			2
58A. Pernicious anaemia.....	M	5				1						3			1
	F	5					1				2	1			1
58B. Other anaemias and chlor- osis.....	M	1					1								
	F	1													1
60. Diseases of the thyroid gland.....	M	3		1								1			1
	F	5				1	1				1	2			
60A. Exophthalmic goiter....	M	2		1								1			
	F	2										2			

TABLE 41—CAUSES OF DEATH FOR EACH SEX BY CONJUGAL CONDITION,

CAUSES OF DEATH	Sex	Total	CONJUGAL CONDITION											Wid- owed	Not stat- ed
			Un- der 15	Single					Married						
				15-24	25-44	45-64	65 and over	Age not stat- ed	15-24	25-44	45-64	65 and over	Age not stat- ed		
60B. Other diseases of the thy- roid gland.....	M	1												1	
	F	3				1	1			1					
62. Diseases of the thymus...	M	1													
	F	1	1												
64. Diseases of the spleen....	M	1								1					
65. Leukaemia, lymphadenoma	M	5	1	1								3			
	F	1										1			
65A. Leukaemia.....	M	5	1	1								3			
65B. Lymphadenoma (Hodg- kin's disease).....	F	1										1			
66. Alcoholism.....	M	3									2			1	
66A. Delirium tremens.....	M	1												1	
66B. Acute alcoholism.....	M	2									2				
67. Chronic poisoning by min- eral substances.....	M	1									1				
67A. Chronic lead poisoning...	M	1									1				
69. Other general diseases...	M	1	1												
	F	1			1										
69C. Purpura haemorrhagica..	F	1			1										
69D. Others under this title...	M	1	1												
CLASS III.—DISEASES OF THE NERVOUS SYSTEM AND OF THE ORGANS OF SPECIAL SENSE.															
Total.....		108	23	2	3	3	6	.....	1	7	13	20	.....	30	.....
	M	49	13	1	2	1	1	.....		2	4	13	.....	12	.....
	F	59	10	1	1	2	5	.....	1	5	9	7	.....	18	.....
70. Encephalitis.....	M	3	1	1	1										
70B. Encephalitis.....	M	3	1	1	1										
71. Meningitis.....	M	1	1												
	F	5	4							1					
71A. Simple meningitis.....	M	1	1												
	F	5	4							1					
73. Other diseases of the spinal cord.....	M	5										4		1	
	F	4					1			1		1		1	
74. Cerebral haemorrhage, apoplexy.....	M	16										7		8	
	F	27					3			1	8	3		12	
74A. Apoplexy.....	M	4										2		2	
	F	8					1				1			6	
74B. Cerebral haemorrhage...	M	9									1	3		5	
	F	16					2			1	7	2		4	
74C. Cerebral thrombosis and embolism.....	M	3										2		1	
	F	3										1		2	
75. Paralysis without specified cause.....	M	5					1				2	1		1	
	F	8					1					2		5	
75A. Hemiplegia.....	M	4					1				2			1	
	F	5					1							4	
75B. Others under this title...	M	1										1			
	F	3										2		1	
77. Other forms of mental alienation.....	M	2				1					1				
	F	1			1										
78. Epilepsy.....	M	2	2												
	F	3	1	1						1					
80. Infantile convulsions (under 5 years of age).	M	2	2												
	F	2	2												
81. Chorea.....	M	1	1												
82. Neuralgia and neuritis...	M	1												1	
83. Softening of the brain...	F	1									1				
84. Other diseases of the ner- vous system.....	M	4			1						2			1	
	F	5	2			2						1			
86. Diseases of the ear and of the mastoid process....	M	7	6									1			
	F	3	1							1	1				
86A. Diseases of the ear.....	M	4	3									1			
	F	1								1					
86B. Diseases of the mastoid process.....	M	3	3												
	F	2	1							1					

NATIVITY, AND MONTH OF DEATH—OTTAWA, 1928.—Continued

NATIVITY					MONTHS												
Can- ada	Brit- ish	Foreign		Not stat- ed	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
		USA	Other														
1																	60B
3						1		1				1			1		62
1						1											64
1									1								65
4		1					1					1	1	2	1		65A
1												1	1				65B
4		1															66
1												1					66A
2					1						1						66B
				1													67
				1													67A
1								1									69
1										1							69C
1								1									69D
97	5	5	1		6	12	10	10	11	9	10	8	3	6	13	10	
45	4				3	5	6	5	4	2	2	4	2	1	9	6	
52	1	5	1		3	7	4	5	7	7	8	4	1	5	4	4	
3							1			1			1				70
3							1						1				70B
1							1										71
5								1	1		2						71A
1							1		1								71B
5								1	1		2						71C
5						1	1		1						1	1	73
4						1				1		1	1				74
14	2				2	1		3	1		1	2	1		4	1	74
21		5	1		2	3	1	3	2	4	5	2			2	3	74A
3	1							1			1	1			1		74B
5		2	1			2		1		4					2	1	74C
9					2	1		1	1			1			2	1	74D
14		2			2	1	1	2	2		3	2			2	1	74E
2	1							1					1		1		74F
2		1									2					1	74G
5							1								2	2	75
7	1					3	2				1			2		1	75A
4						1	1	1							2		75B
4	1					1	1				1						75C
1							2	1									75D
3																	75E
1	1					1	1										77
1									1								78
2										1							80
3								1			1						81
2																	82
1																	83
1															1		84
3	1				1			1	1								86
5							1		2						2		86A
7						1		1	1		1			1	2		86B
3								1	1			1			1		86C
4																	86D
1																	86E
3						1			1					1	1		86F
2									1			1					86G

TABLE 41—CAUSES OF DEATH FOR EACH SEX BY CONJUGAL CONDITION,

CAUSES OF DEATH	Sex	Total	CONJUGAL CONDITION										Wid- owed	Not stat- ed	
			Under 15	Single					Married						
				15-24	25-44	45-64	65 and over	Age not stat- ed	15-24	25-44	45-64	65 and over			Age not stat- ed
CLASS IV.—DISEASES OF THE CIRCULATORY SYSTEM.															
Total.....		349	2	8	11	14	30	.....	1	13	59	85	.....	126
	M	173	2	6	5	11	15	.....		8	40	56	.....	30
	F	176	.....	2	6	3	15	.....	1	5	19	29	.....	96
87 90. Diseases of the heart...	M	123	2	6	5	6	11	.....		7	30	36	.....	20
	F	123	.....	2	6	3	10	.....	1	4	17	19	.....	61
87. Pericarditis.....	M	1	.....	.....	.....	.....	.....	.....		1	.....	.....	.....	.....
88. Endocarditis and myo- carditis (acute).....	M	10	.....	1	1	1	.....	.....		1	4	1	.....	1
	F	2	.....	.....	1	.....	.....	.....		.....	1	.....	.....	.....
88A. Acute endocarditis.....	M	8	.....	1	1	.....	.....	.....		1	4	1	.....	1
88B. Acute myocarditis.....	M	2	.....	.....	1	.....	.....	.....		.....	.....	.....	.....	.....
	F	2	.....	.....	1	.....	.....	.....		.....	.....	.....	.....	.....
89. Angina pectoris.....	M	25	.....	.....	1	.....	.....	.....		1	8	11	.....	2
	F	11	.....	.....	1	1	2	.....	.....	.....	1	2	.....	5
90. Other diseases of the heart	M	87	2	5	3	4	10	.....	4	18	24	.....	.....	17
	F	110	.....	2	5	2	8	.....	1	4	15	17	.....	56
90A. Valvular disease.....	M	10	.....	2	1	.....	2	.....	.....	2	3	.....	.....	7
	F	11	.....	.....	1	.....	.....	.....	.....	1	2	.....	.....	2
90B. Chronic endocarditis...	M	16	1	2	2	2	.....	.....	1	2	4	.....	.....	6
	F	16	.....	1	1	.....	.....	.....	1	2	2	3	.....	12
90E. Chronic myocarditis.....	M	47	.....	1	.....	1	5	.....	2	11	15	.....	.....	40
	F	70	.....	.....	1	.....	8	.....	1	9	11	.....	.....	3
90F. Others under this title...	M	14	1	.....	1	1	3	.....	1	3	2	.....	.....	3
	F	13	.....	1	3	1	.....	.....	1	3	1	.....	.....	3
91. Diseases of the arteries...	M	49	.....	.....	5	4	.....	.....	1	9	20	.....	.....	34
	F	50	.....	.....	4	4	.....	.....	1	1	10	.....	.....	2
91A. Aneurysm.....	M	4	.....	.....	1	1	.....	.....	.....	1	1	.....	.....	10
	F	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	32
91B. Arteriosclerosis.....	M	45	.....	.....	4	3	.....	.....	1	8	19	.....	.....	1
	F	47	.....	.....	3	.....	.....	.....	1	1	10	.....	.....	.....
90C. Other diseases of the arteries.....	F	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
93. Diseases of the veins (var- ices, haemorrhoids, phlebitis, etc.).....	M	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
	F	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
94. Diseases of the lymphatic system (lymphangitis, etc.).....	F	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
95. Haemorrhage without specified cause.....	F	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
CLASS V.—DISEASES OF THE RESPIRATORY SYSTEM.															
Total.....		128	50	4	.....	6	7	.....	1	18	14	12	.....	16
	M	74	33	2	.....	5	3	.....	1	9	11	6	.....	5
	F	54	17	2	.....	1	4	.....	.....	9	3	6	.....	11
98. Diseases of the larynx....	F	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
98C. Croup.....	F	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
99. Bronchitis.....	M	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	F	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....
99A. Bronchitis, acute.....	M	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
99D. Bronchitis, not otherwise defined, 5 years or over.	F	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....
100. Broncho-pneumonia (in- cluding capillary bron- chitis).....	M	25	19	.....	1	.....	.....	.....	.....	3	1	.....	.....	1
	F	16	8	1	.....	1	1	.....	.....	1	1	.....	.....	3
100A. Broncho-pneumonia....	M	24	19	.....	1	.....	.....	.....	.....	3	1	.....	.....	3
	F	16	8	1	.....	1	1	.....	.....	1	1	.....	.....	3
100B. Capillary bronchitis....	M	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
101. Pneumonia.....	M	35	10	2	.....	3	3	.....	6	5	3	.....	.....	3
	F	26	8	1	.....	2	2	.....	1	5	1	4	.....	4
101A. Pneumonia, lobar.....	M	22	4	2	.....	3	2	.....	.....	4	4	2	.....	1
	F	15	6	.....	.....	.....	.....	.....	1	4	.....	2	.....	2
101B. Pneumonia, not other- wise defined.....	M	13	6	.....	.....	1	.....	.....	2	1	1	.....	.....	2
	F	11	2	1	.....	2	.....	.....	1	1	2	.....	.....	2
102. Pleurisy.....	M	7	3	.....	.....	.....	.....	.....	2	2	.....	.....	.....	.....
	F	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....

NATIVITY, AND MONTH OF DEATH—OTTAWA, 1928.—Continued

NATIVITY					MONTHS												
Can- ada	Brit- ish	Foreign		Not stat- ed	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
		USA	Other														
272	62	6	7	2	43	34	38	33	30	31	28	15	16	27	21	33	
138	27	3	3	2	21	19	16	17	11	20	15	10	9	10	13	12	
134	35	3	4		22	15	22	16	19	11	13	5	7	17	8	21	
93	22	3	3	2	14	12	9	11	7	16	13	8	7	6	11	9	87-90
93	26	2	2		15	10	16	14	12	6	9	3	5	11	5	17	
			1									1					87
6	2	1		1		1	1	4	1		1	1		1			88
1	1																88A
4	2	1		1		1	1		3	1		1		1			88B
2								1									
1	1																
20	5					3	1	2	2	4	2		2		3	2	89
8	2		1		3	1	3	2				1		1		2	
67	15	2	2	1	11	8	7	5	4	12	10	6	5	4	8	7	90
84	23	2	1		14	9	13	12	12	6	9	2	4	10	5	14	
9	1		1		2			1	1		2	1	1		2	1	90A
9	2				2			1	1	2	1			2	1	1	
11	3	1	1			4	1	1	1	2	3	1	1	1	1		90D
16					3		2	5	1		1		2	1		1	
36	10	1			7	3	5	1	3	6	2	4	3	3	4	6	90E
47	21	1	1		6	8	9	5	7	5	7	2	2	6	3	10	
12	1			1	2	1	1	2		4	3				1	1	90F
12		1			3	1	1	1	2		1			1	1	2	
44	5				6	7	7	6	4	4	2	2	2	4	2	3	91
38	9	1	2		6	5	6	2	7	5	4	2	2	6	1	4	
4						1		1	1						1		91A
2					1									1			
40	5				6	6	7	5	3	4	2	2	2	4	1	3	91B
35	9	1	2		5	4	6	2	7	5	4	2	2	5	1	4	
1						1											91C
1																	
1					1										1		93
1																	
1															1		94
1					1												95
198	14	1	3	2	9	12	14	8	15	14	2	1	5	21	7	20	
60	10	1	2	1	5	5	8	5	12	8	2	1	4	11	3	10	
48	4		1	1	4	7	6	3	3	6			1	10	4	10	
1					1												98
1					1												98C
1									1								99
1																	99A
1									1								
1																1	99D
21	2	1		1	2		3	2	3	3			3	6	2	1	100
13	2			1	2	2	2		2	1			1	3	1	2	
21		1			2		3		3	3			3	6	2	1	100A
13	2			1	2	2			2	1			1	3	1	2	
1	1							1									100B
28	5		2		2	3	4	2	4	4	2	1	1	4		8	101
24	1		1		1	3	4	3	1	1				5	2	6	
19	2		1		1	1	3	1	2	3	1	1	1	4		4	101A
14			1		1		2	2	1					4	1	4	
9	3		1		1	2	1	1	2	1	1					4	101B
10	1					3	2	1		1				1	1	2	
5	2				1	1			2	1					1	1	102
1														1			

TABLE 41—CAUSES OF DEATH FOR EACH SEX BY CONJUGAL CONDITION

CAUSES OF DEATH	Sex	Total	CONJUGAL CONDITION											Wid- owed	Not stat- ed
			Under 15	Single					Married						
				15-24	25-44	45-64	65 and over	Age not stat- ed	15-24	25-44	45-64	65 and over	Age not stat- ed		
103. Congestion and haemorrhagic infarct of the lung	M	1												1	
	F	5								1		1		3	
104. Gangrene of the lung....	M	1								1					
105. Asthma.....	M	3				1						1	1		
	F	1								1					
107. Other diseases of the respiratory system (tuberculosis excepted).....	M	1											1		
	F	3								1				1	
107c. Others under this title..	M	1											1		
	F	3								1				1	
CLASS VI.—DISEASES OF THE DIGESTIVE SYSTEM.															
Total.....		216	114	10	7	7	6		1	18	24	12		17	
	M	123	67	10	3	2	3		1	12	10	8		7	
	F	93	47		4	5	3			6	14	4		10	
108. Diseases of the mouth and annæa.....	M	4	1		1						1			1	
	F	1								1					
109. Diseases of the pharynx and tonsils (including adenoid vegetations)...	M	2	1											1	
	F	3	1				1					1			
109A. Adenoid vegetations....	M	1												1	
	F	1										1			
109B. Pharynx and tonsils....	M	1	1												
	F	2	1				1								
111. Ulcer of the stomach and duodenum.....	M	9		1		1				3	2	1		1	
	F	1				1									
111A. Ulcer of the stomach...	M	8		1		1				2	2	1		1	
	F	1				1									
111B. Ulcer of the duodenum...	M	1								1					
112. Other diseases of the stomach (cancer excepted).....	M	11	2				1			2	1	4		1	
	F	5	2			1					1			1	
113. Diarrhoea and enteritis (under 2 years of age)...	M	52	52												
	F	38	38												
114. Diarrhoea and enteritis (2 years or over).....	M	2	2												
	F	5								2	1				
117. Appendicitis and typhlitis	M	23	5	9	1	1				5	2				
	F	9	5		1					1	2				
118. Hernia, intestinal obstruction.....	M	10	3		1		1			1	1	2		1	
	F	9			2		1			1		1		4	
118A. Hernia.....	M	5	1				1			1	1	1			
	F	3					1							2	
118B. Intestinal obstruction...	M	5	2		1							1		1	
	F	6			2					1		1		2	
119. Other diseases of the intestines.....	F	3				1								2	
122. Cirrhosis of the liver....	M	3					1							2	
	F	7				1								1	
122B. Not specified as alcoholic	M	3					1				4	1		1	
	F	7												2	
123. Biliary calculi.....	M	1				1					4	1		1	
	F	3								1					
124. Other diseases of the liver	M	3									2			1	
	F	4									2	1			
125. Diseases of the pancreas.	M	1									1			1	
	F	1								1					
126. Peritonitis without specified cause.....	M	2	1							1					
	F	4	1		1							2			

NATIVITY, AND MONTH OF DEATH—OTTAWA, 1928.—Continued

NATIVITY					MONTHS												
Canada	British	Foreign		Not stat- ed	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
		USA	Other														
1									1								103
4	1					1				1					1	1	1
3	1							1	1						1		104
1										1							105
1																	
1							1										107
3						1					2						107c
1						1											
3						1				2							
188	18	3	4	3	13	13	15	20	13	5	22	44	35	12	16	8	
108	8	3	2	2	6	6	8	12	9	1	11	25	23	5	12	5	
80	10		2	1	7	7	7	8	4	4	11	19	12	7	4	3	
2	2							1			1	1		1			108
	1				1												
2								1	1								109
2	1				2	1		1									109A
1							1										
1								1									109B
1	1				2												
7	2				2		1	1	1		1		1		2		111
	1					1											
6	2				2		1	1	1		1		1		1		111A
	1					1											111B
1															1		
10		1			1			3	1		3	1		1	1		112
4	1						1	2							1	1	
49		1		2	1	2	1		1		3	20	17	3	2	2	113
37				1	1	1			1		3	15	11	3	3		
2									1		1						114
4	1					1		1			1			1			
20	2	1				3	3	2	3		1	2	2		5	2	117
8	1				1	2		2	1	1	1					1	
8	1		1				2	2	1		1	1	3				118
7	1						2	1	1		1	1		2		1	
4			1				1	2				1	1				118A
2			1				2							1			
4	1						1		1		1		2				118B
5	1							1	1		1	1		1		1	
2			1			1				1	1						119
3						1		1	1								122
4	3				2		2		1		1	2					122B
3						1		2			1	2					
4	3				2												123
			1						1	1					1	1	
3								1	1								124
2	1				1			1	1	1		1	1				
4							1	1			1	1					125
1					1												
1											1						
2																1	126
4										2	1		1				

TABLE 41—CAUSES OF DEATH FOR EACH SEX BY CONJUGAL CONDITION

[illegible]

NATIVITY, AND MONTH OF DEATH—OTTAWA, 1928.—Continued

NATIVITY					MONTHS												
Canada	British	Foreign		Not stat- ed	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
		USA	Other														
98	21	3	4	3	12	10	16	11	11	11	12	3	16	5	14	8	
57 41	10 11	2 1	3 1	2 1	8 4	7 3	7 9	6 5	6 5	5 6	8 4	2 1	10 6	2 3	6 8	7 1	
5 5 36 24	1 1 3 9	.....	.....	1	1	1	1 .....	.....	.....	.....	2 .....	.....	1 .....	.....	1	1
1 1	.....	.....	1 .....	.....	.....	.....	.....	1 .....	.....	.....	.....	.....	.....	.....	.....	1
3	.....	.....	.....	.....	.....	1 .....	.....	.....	1 .....	.....	.....	.....	.....	.....	.....	1
11	5	1	.....	.....	3	1	.....	1	1	2	3	1	4	.....	1	.....
1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
2	.....	1	.....	.....	.....	.....	1	.....	.....	2	.....	.....	.....	.....	.....	1
4	.....	.....	.....	.....	1	.....	1	.....	.....	1	.....	.....	.....	1	.....	.....
3	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	2	.....	.....	.....
1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....
11	2	.....	.....	.....	.....	2	1	4	.....	.....	4	.....	.....	.....	1	1
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
1 3	1	.....	.....	.....	.....	.....	1	1	.....	.....	1 2	.....	.....	.....	.....	.....
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
6	.....	.....	.....	.....	.....	2	.....	2	.....	.....	1	.....	.....	.....	.....	1
.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
6	.....	1	.....	.....	.....	.....	1	2	.....	.....	.....	.....	1	1	1	1
3 3	.....	1	.....	.....	.....	.....	1	2	.....	.....	.....	.....	1	1	1	.....
1 1 1 1	.....	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....

TABLE 41—CAUSES OF DEATH FOR EACH SEX BY CONJUGAL CONDITION,

CAUSES OF DEATH	Sex	Total	CONJUGAL CONDITION											Wid- owed	Not stat- ed	
			Un- der 15	Single					Married							
				15-24	25-44	45-64	65 and over	Age not stat- ed	15-24	25-44	45-64	65 and over	Age not stat- ed			
CLASS X.—DISEASES OF THE BONES AND OF THE ORGANS OF LOCOMOTION,																
Total.....		7	2	1	.....	1	1	.....	1	1	.....	.....	.....	.....	.....	.....
	M	3	.....	1	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....
	F	4	2	.....	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
155. Diseases of the bones (mastoid and tuberculosis excepted).....	M	3	.....	1	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....
	F	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
156. Diseases of the joints (tuberculosis and rheumatism excepted).....	F	3	1	.....	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
CLASS XI.—MALFORMATIONS.																
Total.....		21	21	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	M	11	11	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	F	10	10	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
159. Congenital malformations (stillbirths not included)	M	11	11	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	F	10	10	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
159A. Congenital hydrocephalus	F	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
159B. Congenital malformations of the heart.....	M	6	6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	F	3	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
159C. Others under this title..	M	5	5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	F	6	6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
CLASS XII.—DISEASES OF EARLY INFANCY.																
Total.....		118	118	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	M	68	68	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	F	50	50	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
160. Congenital debility, icterus and sclerema...	M	14	14	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	F	6	6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
161. Premature birth, injury at birth.....	M	50	50	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	F	40	40	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
161A. Premature birth.....	M	40	40	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	F	37	37	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
161B. Injury at birth.....	M	10	10	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	F	3	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
162. Other diseases peculiar to early infancy.....	M	4	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	F	4	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
162A. Specified diseases.....	M	4	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	F	4	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
CLASS XIII.—OLD AGE.																
Total.....		13	.....	.....	.....	.....	.....	.....	.....	.....	.....	6	.....	7	.....	.....
	M	6	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	.....	2	.....	.....
	F	7	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	5	.....	.....
164. Senility.....	M	6	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	.....	2	.....	.....
	F	7	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	5	.....	.....
CLASS XIV.—EXTERNAL CAUSES																
Total.....		82	17	10	6	3	2	.....	8	13	8	.....	.....	15	.....	.....
	M	56	11	9	4	2	1	.....	6	11	6	.....	.....	6	.....	.....
	F	26	6	1	2	1	1	.....	2	2	2	.....	.....	9	.....	.....
165-174. Suicides.....	M	3	.....	.....	.....	.....	.....	.....	.....	.....	3	.....	.....	.....	.....	.....

NATIVITY, AND MONTH OF DEATH—OTTAWA, 1928.—Continued

NATIVITY					MONTHS													
Canada	British	Foreign		Not stat- ed	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		
		USA	Other															
7					1	1		2				1	1	1				
34					1	1		2				1		1				
31								2					1				155	
3					1	1									1		156	
21					2	1	2	2	4	1	2		1	1	3	2		
1110					2	1	1	2	2	1	1			1	2	1		
11101					2	1	1	2	2	1	1			1	2	1	159	
6356					1		1	1	1						2	1	159A	
					1		1								1	1	159B	
					1	1		1	1		1					1	159C	
					1				2		1							
117				1	7	8	14	3	11	16	8	13	6	7	9	16		
6750				1	16	62	95	3	65	88	53	67	15	52	81	106		
146					1					1	1	2	1	2	3	3	160	
49403937103				1	15	42	853	3	647	76	42	45		32	4	6	161	
				1		3	55	3	44	74	44	5		2	3	5	161A	
					1	1	3		2		2	5	2	2	1	1	161B	
4444						1	1									1	162	
							1			1	1					1	162A	
									1	1	1					1		
10	1	1	1				2	3	1	1		3			1	2		
46	1	1					2	1	1	1		3				1	1	
46	1	1					2	1	1	1		3				1	164	
63	6	5	6	2	6	5	7	2	6	7	15	7	7	6	4	10		
4122	42	5	42	2	42	5	61	2	15	43	132	61	52	51	22	37		
2	1				1					1					1		165-174	

TABLE 41—CAUSES OF DEATH FOR EACH SEX BY CONJUGAL CONDITION

CAUSES OF DEATH	Sex	Total	CONJUGAL CONDITION												Wid- owed	No stat- ed
			Under 15	Single					Married							
				15-24	25-44	45-64	65 and over	Age not stat- ed	15-24	25-44	45-64	65 and over	Age not stat- ed			
166. Suicide by corrosive sub- stances.....	M	1										1				
169. Suicide by drowning.....	M	1										1				
171. Suicide by cutting or piercing instruments...	M	1										1				
179. Accidental burns and scalds (conflagration ex- cepted).....	M	4	3								1					
	F	6	3	1	1						1					
180. Accidental mechanical suffocation.....	F	1													1	
180B. Asphyxia.....	F	1													1	
181. Accidental absorption of irrespirable or poisonous gas.....	M	1					1									
182. Accidental drowning.....	M	7	2	4						1						
	F	1									1					
183. Accidental traumatism by firearms.....	M	2			1						1					
185. Accidental traumatism by fall.....	M	12	3	2							1	2	2		2	
	F	3										1			2	
187. Accidental traumatism by machines.....	M	1				1										
188. Accidental traumatism by other crushing (vehicles, railways, landslides, etc.	M	17	2	3	1	1					3	4	2		1	
	F	9	2		1		1				1	1			3	
188A. Railroad accidents.....	M	2									1	1				
188B. Street car accidents.....	M	1											1			
	F	1										1				
188C. Automobile accidents...	M	10	2	2	1	1					1	1	1		1	
	F	7	1		1		1				1				3	
188E. Injuries by other vehicles	M	3		1								2				
	F	1	1													
188F. Other crushing.....	M	1									1					
192. Starvation (deprivation of food or water).....	F	1				1										
194. Excessive heat.....	M	1													1	
196. Other accidental electric shocks.....	M	2			1										1	
197-199 Homicides.....	M	1	1													
199. Homicide by other means	M	1	1													
201. Fracture (cause not speci- fied).....	M	1											1			
	F	4											1		3	
202. Other external violence (cause specified).....	M	4			1							1	1		1	
	F	1	1													
CLASS XV.—ILL-DEFINED DISEASES.																
Total.....		11	1	1			1					1	3		4	
	M	6	1	1								1	2		1	
	F	5					1						1		3	
204. Sudden death.....	M	1	1													
205. Cause of death not speci- fied or ill-defined.....	M	5		1								1	2		1	
	F	5					1						1		3	
205B. Not specified or un- known.....	M	1		1												
205C. Heart failure.....	M	4										1	2		1	
	F	5					1						1		3	

NATIVITY, AND MONTH OF DEATH—OTTAWA, 1928.—Continued

NATIVITY				MONTHS													
Can- ada	Brit- ish	Foreign		Not stat- ed	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
		USA	Other														
1	1									1							166
1															1		169
1																	171
3				1			1				1			1		1	179
5			1				1		1		1				1	2	180
	1									1							180B
	1									1							181
1	1	2						1			5	2					182
1									1								183
1			1							2							185
9	2	1				1	2				1	2	2	2		2	185
3									1		1					1	187
1														1			188
15		1	1			3	1			1	5	2	3	1	1		188
7	1		1		2					1		1	1	1		3	188A
1			1			1	1										188B
1					1						1						188C
9		1				1				1	3	1	3		1		188D
6	1				1					1		1	1	1		2	188E
3						1						1					188F
1											1						192
1													1				194
1		1			1			1									196
				1			1										197
																	199
				1			1										199
1					1												201
4									2	1						1	202
2			2		1	1	1		1								202
1															1		
10	1							2	2	1			1		2	3	
6								1	1	1			1		1	1	
4	1							1	1						1	2	
1								1									204
5									1	1			1		1	1	205
4	1							1	1						1	2	
1															1		205B
4									1	1			1			1	205C
4	1							1	1						1	2	

NATIVITY, AND MONTH OF DEATH—LONDON, 1928

NATIVITY					MONTHS												
Canada	British	Foreign		Not stat- ed	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
		USA	Other														
744	303	31	28	16	67	84	103	106	113	100	84	70	80	92	97	126	
374	141	6	20	8	30	43	54	52	61	47	36	38	35	51	47	55	
370	162	25	8	8	37	41	49	54	52	53	48	32	45	41	50	71	
102	38	3	3	2	8	4	15	15	21	14	9	9	9	7	8	29	
52	17	1	3	1	4	2	7	10	8	7	4	4	5	4	6	13	
50	21	2	.....	1	4	2	8	5	13	7	5	5	4	3	2	16	
2							1	1									7
1								1									8
1										1						1	9
4												1					
1													1				
1	1					1	1										10
1							1	1									
22	9		2		1		3	3	5	4	4	2			2		9 11
26	13						3	2	8	5	3	1	2	1	1	13	
1	1		1						1	1							1 11A
2	1						2						1				11B
1										1							
13	6		1		1		2	3	3	2	3	1					5 11D
18	10						1	1	6	3	2	1	1		1	12	
1											1						11E
1										1							11F
6	2						1		1			1			2	3	11G
5	2								2	1	1						
1	1												1			1	21
2					1	1											
1																	1 22
4									1				2	1			23
1	1					1		1									
1															1		24
1																	1 25
1																1	25A
16	5	.....	1	1	3	.....	2	6	2	2	.....		2	3	1	2	31-37
13	6	2	.....	1	3	.....	4	1	5	1	1	2	1	2	1	1	
13	5	.....	1	1	3	.....	2	6	2	.....			2	2	1	2	31
10	4	2	.....	1	3	.....	3	1	4		1	1	1	1	1	1	
1									1								32
1										1							33
1	1											1					
1								1							1		34
1																	
1	1									1							35
1														1			37
1															1		37A-
1		1										1					38
1	1																
2	1					1							2				41

NATIVITY					MONTHS												
Canada	British	Foreign		Not stated	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
		USA	Other														
118	60	9	2	2	13	14	19	15	21	17	12	12	16	17	20	15	
53	30	3	2	2	3	8	9	7	13	8	3	7	7	9	9	5	
65	30	6	2	2	10	6	10	8	8	9	9	5	9	8	11	10	
36	21	3	2	2	3	8	5	5	7	6	2	4	6	4	8	43-49	
43	23	6	2	2	8	4	5	6	5	7	6	3	7	7	9	6	
4		1							3			1		1		43	
.....	1				1												
9	8	1			2	2	4		2				3	1	2	2	44
14	8	1	1		2	2	2	2	2	3	2		2	3	2	2	
7	6				1	3		2		2	1		1		3	45	
6	5	3			1	1				2	2	1	1	2	3	1	
7	2	1	1		2		1	2	1		1	1	2		2	1	47
10	4				2	1	2	1	2	1	1	1	1	1	1	48	
1									1								
16	7	1		2		3	1	3	2	4	1	3	2	2	3	2	49
5	3	1					1	1	1	1	1		1	1	1	1	
1							1										49A
.....		1		1						1		1					49B
.....	3							1		1						1	49C
1	1	1						1					1				
2	1							2							1		49D
3											1				2		
12	2		1			2	1		1	2	1	1	2	2	2	1	49E
.....	1	1					1		1					1			49F
1	1	1								1							
.....	1											1					49H
1																	
1	1					1			1								50
.....	1						1			1							51
1	2											1				1	
2									1								52
1	1	1						1			1			1			
1	1	1						1	1	1		2		3	1		57
5	4							1	1	1	1	1				1	
7	2					1	3	1	1		1	1		1			58
2	2						1	1	1				1				
3	2						1	1	1	2				1			58A
2	2						1	1	1				1	1			
3	2						1	1	2				1				
2										1				1			60
5	1																

[illegible]

TABLE 42—CAUSES OF DEATH FOR EACH SEX BY CONJUGAL CONDITION

CAUSES OF DEATH	Sex	Total	CONJUGAL CONDITION										Wid- owed	Mar- ried	
			Under 15	Single					Married						
				15-24	25-44	45-64	65 and over	Age not stat- ed	15-24	25-44	45-64	65 and over			Age not stat- ed
90d. Chronic endocarditis....	M	4				1	1				1	3		5	
	F	12				1	1				3	2		5	
90e. Chronic myocarditis....	M	36				3	4				7	12		10	
	F	40				3	4				3	8		22	
90f. Others under this title...	M	17		1		1	3				3	5		4	
	F	14								2	2	5		5	
91. Diseases of the arteries...	M	40				3	6			2	2	9		18	
	F	56					5				5	6		40	
91A. Aneurysm.....	M	1									1				
91B. Arteriosclerosis.....	M	40				3	6			2	2	9		18	
	F	55					5				4	6		40	
92. Embolism and thrombosis (not cerebral).....	M	3			1	1					1				
	F	2										1		1	
93. Diseases of the veins (var- ices, haemorrhoids, phlebitis, etc.).....	F	1												1	
CLASS V.—DISEASES OF THE RESPIRATORY SYSTEM.															
Total.....		96	15	1	8	4	6			7	13	10		32	
	M	44	7		5	2				3	7	8		12	
	F	52	8	1	3	2	6			4	6	2		20	
98. Diseases of the larynx....	F	1	1												
98c. Croup.....	F	1	1												
99. Bronchitis.....	M	1	1												
	F	1	1												
99A. Bronchitis, acute.....	M	1	1												
	F	1	1												
100. Broncho-pneumonia (in- cluding capillary bron- chitis).....	M	7	2							1		3		1	
	F	20	1	1		2	2				2	1		11	
100A. Broncho-pneumonia....	M	7	2							1		3		1	
	F	20	1	1		2	2				2	1		11	
101. Pneumonia.....	M	32	4		3	2				2	6	5		10	
	F	23	4		2		4			3	3	1		6	
101A. Pneumonia, lobar.....	M	18	1		3	2				1	4	2		5	
	F	13	1		2		2			2	3			3	
101B. Pneumonia, not other- wise defined.....	M	14	3							1	2	3		5	
	F	10	3				2			1		1		3	
102. Pleurisy.....	M	2			2										
	F	2	1		1										
103. Congestion and haemorr- hagic infarct of the lung	M	1													
	F	2									1			1	
105. Asthma.....	F	2												2	
107. Other diseases of the respiratory system (tuberculosis excepted).	M	1									1				
	F	1								1					
107c. Others under this title..	M	1								1					
	F	1									1				
CLASS VI.—DISEASES OF THE DIGESTIVE SYSTEM.															
Total.....		75	16	8	1	4	8			6	10	8		14	
	M	40	9	5	1	2	3			3	5	6		6	
	F	35	7	3		2	5			3	5	2		8	
108. Diseases of the mouth and annexa.....	M	1				1									
109. Diseases of the pharynx and tonsils (including adenoid vegetations)...	M	2	2												
	M	2	2												
109B. Pharynx and tonsils...	M	2	2												
111. Ulcer of the stomach and duodenum.....	M	4		2			1					1			
	F	3		2								1			
111A. Ulcer of the stomach...	F	2		1								1			
111B. Ulcer of the duodenum.	M	4		2			1					1			
	F	1		1											

TABLE 42—CAUSES OF DEATH FOR EACH SEX BY CONJUGAL CONDITION

CAUSES OF DEATH	Sex	Total	CONJUGAL CONDITION												Wid- owed	No stated
			Under 15	Single					Married							
				15-24	25-44	45-64	65 and over	Age not stat- ed	15-24	25-44	45-64	65 and over	Age not stat- ed			
112. Other diseases of the stomach (cancer excepted).....	M	3			1					1				1		
	F	3	1							1	1					
113. Diarrhoea and enteritis (under 2 years of age)...	M	5	5													
	F	4	4													
114. Diarrhoea and enteritis (2 years or over).....	M	6	1				1					2		2		
	F	4					3							1		
117. Appendicitis and typhlitis	M	8	1	3						2	2					
	F	7	1	1			1			2	2					
118. Hernia, intestinal obstruction.....	M	7			1					1	1	1			3	
	F	2					1								1	
118A. Hernia.....	M	3			1										2	
	F	1					1									
118B. Intestinal obstruction...	M	4								1	1	1			1	
	F	1													1	
119. Other diseases of the intestines.....	F	3			2						1					
120. Acute yellow atrophy of the liver.....	F	1	1													
122. Cirrhosis of the liver.....	M	1					1									
122B. Not specified as alcoholic	M	1														
123. Biliary calculi.....	M	1										1				
	F	1									1				1	
124. Other diseases of the liver	M	2										1	1			
	F	4													3	
126. Peritonitis without specified cause.....	F	3								1					2	
CLASS VII.—NON-VENEREAL DISEASES OF THE GENITO-URINARY SYSTEM AND ANNEXA.																
Total.....		120	1	3	2	5	11		1	10	28	23			36	
	M	57	1	2			5		1	2	12	15			19	
	F	63		1	2	5	6			8	16	8			17	
128. Acute nephritis (including unspecified, under 10 years of age).....	M	3		1					1						1	
	F	1									1					
129. Chronic nephritis (Bright's disease).....	M	42	1	1			2			2	10	11			15	
	F	52				5	5			4	15	7			16	
131. Other diseases of the kidneys and annexa.....	M	1					1									
	F	1													1	
132. Calculi of the urinary passages.....	M	1													1	
133. Diseases of the bladder...	M	1					1									
135. Diseases of the prostate...	M	9					1				2	4			2	
137. Cysts and other benign tumours of the ovary...	F	3					1			1		1				
138. Salpingitis and pelvic abscess.....	F	1		1												
141. Other diseases of the female genital organs...	F	5			2					3						
CLASS VIII.—THE PUERPERAL STATE.																
Total.....		6							3	3						
143. Accidents of pregnancy...	F	2							2							
143A. Abortion.....	F	2							2							
144. Puerperal haemorrhage...	F	1								1						
147. Puerperal phlegmasia alba dolens, puerperal embolism, sudden death in puerperium.....	F	2							1	1						
149. Following childbirth (not otherwise defined).....	F	1								1						

NATIVITY, AND MONTH OF DEATH—LONDON, 1928.—Continued

NATIVITY				MONTHS												Not stat- ed	
Can- ada	Brit- ish	Foreign		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		
		USA	Other														
2	1						1	1					1			112	
3										1		1			1		
5				1	1							1		2		113	
4											1			2	1		
6						2				1	1				3	114	
4							2		1				1	1	1		
7			1				2	2	1					1	2	117	
5	2			1			1	1		1				1		2	
5	1	1			2			2		1	1			1		118	
2					1				1			1				118A	
2		1									1		1				
1						1			1							118B	
3	1						1			1				1			
1																	
3					1							1			1	119	
1					1											120	
1														1		122	
1														1		122B	
1													1			123	
1					1			1									
1	1															124	
2	1		1			1								1	1	1	
2	1						1					2				126	
75	37	2	2	4	7	14	8	13	13	12	7	5	5	11	10	15	
39	18				4	6	2	8	6	8	3	3	1	6	3	7	
36	19	2	2	4	3	8	6	5	7	4	4	2	4	5		8	
1	2				1			1		1						128	
1					1												
30	12				2	5	2	5	4	6	1	3	1	4	2	7	
28	16	2	2	4	2	7	5	5	6	2	3	1		4	6	7	
1											1					131	
1										1							
1															1	132	
1					1											133	
5	4					1		2	2	1	1			2		135	
2	1											1				137	
1									1							138	
3	2					1	1			1	1				1	141	
5	1					1			1	1	1		1		1		
2									1							143	
2									1						1	143A	
1													1			144	
1	1					1				1						147	
1											1					149	

TABLE 42—CAUSES OF DEATH FOR EACH SEX BY CONJUGAL CONDITION

CAUSES OF DEATH	Sex	Total	CONJUGAL CONDITION											Wid- owed	No sta- ted
			Un- der 15	Single					Married						
				15-24	25-44	45-64	65 and over	Age not stat- ed	15-24	25-44	45-64	65 and over	Age not stat- ed		
CLASS IX.—DISEASES OF THE SKIN AND OF THE CELLULAR TISSUE.															
Total.....		8	1		1	1						2		3	
	M	4				1						2		1	
	F	4	1		1									2	
151. Gangrene.....	M	2										2			
	F	2			1									1	
153. Acute abscess.....	M	1				1									
	F	1												1	
154. Other diseases of the skin and annexa.....	M	1												1	
	F	1	1												
CLASS X.—DISEASES OF THE BONES AND OF THE ORGANS OF LOCOMOTION.															
Total.....		2	1											1	
	F	2	1											1	
155. Diseases of the bones (mastoid and tuberculosis excepted).....	F	2	1											1	
CLASS XI.—MALFORMATIONS.															
Total.....		15	14								1				
	M	9	9												
	F	6	5								1				
159. Congenital malformations (stillbirths not included).....	M	9	9												
	F	6	5								1				
159B. Congenital malformations of the heart.....	M	4	4												
	F	1	1												
159C. Others under this title..	M	5	5												
	F	5	4								1				
CLASS XII.—DISEASES OF EARLY INFANCY.															
Total.....		37	37												
	M	24	24												
	F	13	13												
160. Congenital debility, icterus and sclerema...	M	1	1												
161. Premature birth, injury at birth.....	M	22	22												
	F	11	11												
161A. Premature birth.....	M	19	19												
	F	10	10												
161B. Injury at birth.....	M	3	3												
	F	1	1												
162. Other diseases peculiar to early infancy.....	M	1	1												
	F	2	2												
162A. Specified diseases.....	M	1	1												
	F	2	2												
CLASS XIII.—OLD AGE.															
Total.....		8				1								7	
	M	3												3	
	F	5				1								4	
164. Senility.....	M	3												3	
	F	5				1								4	

NATIVITY, AND MONTH OF DEATH—LONDON, 1928.—Continued

NATIVITY				MONTHS													
Can- ada	Brit- ish	Foreign		Not stat-	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
		USA	Other														
4	3		1							1	1	1	2	1		2	
2	1		1							1			1	1		1	
2	2										1	1	1			1	
1			1							1				1			151
1	1										1			1			153
	1															1	
	1															1	154
1												1					
2									1		1						
2									1		1						
2									1		1						155
14	1				1	2	1		1	1	2	1	1	1	3	1	
9					1				1	1	2		1	1	1	1	
5	1					2	1					1			2		
9					1				1	1	2		1	1	1	1	159
5	1					2	1					1			2		
4					1				1		1				1		159B
1							1									1	159C
5										1	1		1	1			
4	1					2						1			2		
37					2	3	2		6	3	4	3	1	5	2	6	
24					1	3	1		4	3	3	2		3	1	3	
13					1		1		2		1	1	1	2	1	3	
1												1					160
22					1	3	1		3	3	3	1	1	3	1	3	161
11									2		3	1	1	1	1	1	3
19						2	1			3	3	1	1	3	1	2	161A
10									2			1	1	1	1	3	
3					1	1										1	161B
1							1										
									1								162
1					1									1			
1									1								162A
2					1									1			
5	2		1		3		1	1						3			
2			1		1									2			
3	2				2		1	1						1			
2			1		1									2			164
3	2				2		1	1						1			

TABLE 42—CAUSES OF DEATH FOR EACH SEX BY CONJUGAL CONDITION

CAUSES OF DEATH	Sex	Total	CONJUGAL CONDITION										Wid- owed	
			Under 15	Single				Married						
				15-24	25-44	45-64	65 and over	Age not stat- ed	15-24	25-44	45-64	65 and over		Age not stat- ed
CLASS XIV.—EXTERNAL CAUSES.														
Total.....		60	3	4	4	1	8	.....	1	6	8	11	.....	14
	M	39	3	4	4	1	5	.....	1	5	6	9	.....	2
	F	21	.....	.....	.....	.....	3	.....	.....	1	2	2	.....	12
165-174. Suicides.....	M	4	.....	.....	.....	.....	.....	.....	.....	2	1	.....	.....	1
	F	3	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	2
166. Suicide by corrosive sub- stances.....	F	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
167. Suicide by poisonous gas.....	M	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
168. Suicide by hanging or strangulation.....	M	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
170. Suicide by firearms.....	M	2	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....
171. Suicide by cutting or piercing instruments....	F	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
173. Suicide by crushing.....	F	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
179. Accidental burns and scalds (conflagration ex- cepted).....	M	2	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
181. Accidental absorption of irrespirable or poisonous gas.....	M	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
182. Accidental drowning....	M	2	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
185. Accidental traumatism by fall.....	M	7	.....	1	.....	1	1	.....	.....	2	.....	2	.....	.....
	F	4	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	2
187. Accidental traumatism by machines.....	M	2	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
188. Accidental traumatism by other crushing (vehicles, railways, landslides,etc.)	M	16	1	1	4	.....	1	.....	.....	1	5	3	.....	.....
	F	4	.....	.....	.....	.....	.....	.....	1	.....	1	.....	.....	2
188A. Railroad accidents.....	M	5	.....	1	2	.....	.....	.....	.....	1	.....	1	.....	.....
188B. Street car accidents.....	M	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....
188C. Automobile accidents....	M	9	1	.....	2	.....	.....	.....	.....	.....	4	2	.....	.....
	F	4	.....	.....	.....	.....	.....	.....	1	.....	1	.....	.....	2
188E. Injuries by other vehicles	M	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....
201. Fracture (cause not speci- fied).....	M	5	.....	.....	.....	.....	3	.....	.....	.....	.....	2	.....	.....
	F	10	.....	.....	.....	.....	2	.....	.....	.....	.....	2	.....	6
CLASS XV.—ILL-DEFINED DISEASES.														
Total.....		3	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	2
	M	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	2
205. Cause of death not speci- fied or ill-defined.....	M	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	2
205c. Heart failure.....	M	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	2

NATIVITY, AND MONTH OF DEATH—LONDON, 1928.—Concluded

NATIVITY					MONTHS												
Can- ada	Brit- ish	Foreign		Not stat- ed	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
		USA	Other														
33	20	1	4	2	1	1	7	9	3	8	4	7	3	7	6	4	
25	10	1	3	1	1	1	4	4	2	6	2	6	2	6	3	2	
8	10	1	1	1			3	5	1	2	2	1	1	1	3	2	
3	1						2	1			1			2			165-
2	1														1		174
1								1									166
1														1			167
	1						1										168
2							1							1			170
	1										1						171
1															1		173
1	1							1		1							179
	1																181
2							1							1			182
7									1	1	1	3		1			185
3	1						1	2				1					
2														2			187
7	5		3	1				3	1	4	1	2	2		1	2	188
2		1	1					1			1				1	1	
1	3		1						1	1	1				1	1	188A
1																	188B
5	1		2	1				2		3		2	2				188C
2		1	1					1			1				1	1	188E
	1							1									
3	2				1	1	1					1			1		201
1	8			1			2	1	1	2			1	1	1	1	
2	1								1		1			1			
2	1								1		1			1			
2	1								1		1			1			205
2	1								1		1			1			205C

TABLE 43—CAUSES OF DEATH BY COUNTIES (EXCLUSIVE OF

CAUSES OF DEATH																						
	Total	Addington	Algonia	Brant	Bruce	Carleton	Cochrane	Dufferin	Dundas	Durham	Elgin	Essex	Frontenac	Glengarry	Grenville	Grey	Haldimand	Haliburton	Halton	Hastings	Huron	Kenora
Total including cities and towns of 5,000 and over	37,128	80	430	652	532	1,999	523	187	191	309	537	1,470	666	224	187	660	283	66	247	758	592	203
Total excluding cities and towns of 5,000 and over	17,028	80	202	249	532	279	345	187	191	309	323	514	221	224	187	488	283	66	247	446	592	131
CLASS I.—EPIDEMIC, ENDEMIC AND INFECTIOUS DISEASES.																						
Total	2,304	7	22	32	61	36	43	17	25	33	24	69	40	39	21	61	26	6	22	54	65	31
1. Typhoid and paratyphoid fever	40			1	1	1	5			1		1	1	1						1	1	
1A. Typhoid fever	38			1	1	1	5			1		1	1	1						1	1	
1B. Paratyphoid fever	2																					
4. Undulant fever	2																					
5. Malaria	2									1												
6. Small-pox	2																					
7. Measles	30				2					2		2							1		1	4
8. Scarlet fever	36	1	1		4	3				1		2	2			2	1				1	
9. Whooping-cough	73		1	1	3	2				2	1	4	1			2	2		4	2	2	1
10. Diphtheria	69				1	1	1	1					5	1		2	1	1	1	1	1	
11. Influenza	828	7	5	14	29	11	3	10	14	20	9	22	13	16	8	30	11	3	8	25	43	4
11A. Influenza, sole cause	129	1	1		2					3	5	3	2	1	2	4	1	3	2	5	7	4
11B. Influenza, with phthisis	8			1																		
11C. Influenza, with bronchitis	34	1	1	1	1					1	1	1	1			1	1			1	3	
11D. Influenza, with pneumonia	395	4	2	8	16	6	1	4	5	8	4	15	6	5	3	13	6	3	4	10	20	
11E. Influenza, with other respiratory diseases	19	1			2	2						1		1	1	1					1	
11F. Influenza, with diseases and accidents of pregnancy and parturition	8				1				1			1	3	5	6	2	12	3		1	9	11
11G. Influenza, with other causes	235	1		4	7	3	2	3	4	7	2	3	5	6	2				1			
12. Miliary fever	1																					
13. Mumps	9								1													
16. Dysentery	13																					
21. Erysipelas	29		2	1	1	1						2					1		1			1
22. Acute anterior poliomyelitis	15		1		1	1						1			1						1	1
23. Lethargic encephalitis	16					1		1		1			1	1							1	
24. Meningococcus meningitis	16				1	1						1	1			1			1			
25. Other epidemic and endemic diseases	3																					
25A. Chicken-pox	3																					
25B. German measles																						
25C. Others under this title																						
29. Tetanus	4																				1	
30. Mycoses	2																					
31-37. Tuberculosis	1,022	14	11	23	14	24	3	8	5	11	27	20	14	9	21	10	1	4	23	12	20	
31. Tuberculosis of the respiratory system	894	12	8	21	11	22	2	6	5	9	21	18	12	6	17	7		4	18	7	20	
32. Tuberculosis of the meninges and central nervous system	30		2	1	1	2	1			1	1								2	1		
33. Tuberculosis of the intestines and peritoneum	32							1	1	1						1	2			1	1	
34. Tuberculosis of the vertebral column	13				1							1		1						1	1	
35. Tuberculosis of the joints	8											1		1								
36. Tuberculosis of other organs	20	1			1			1				1	1	1	1	2	1			1	1	
36A. Tuberculosis of the skin and subcutaneous cellular tissue	2														1							
36B. Tuberculosis of the bones (vertebral column excepted)	3																1					
36C. Tuberculosis of the lymphatic system (mesenteric, and retroperitoneal glands excepted)	4				1							1					1				1	
36D. Tuberculosis of the genito-urinary system	10	1						1				1		1		1						
36E. Tuberculosis of organs other than above	1																					
37. Disseminated tuberculosis	25	1	1		1							1	1		1	1		1		1	1	
37A. Disseminated tuberculosis, acute	12			1		1						1		1	1	1						
37B. Disseminated tuberculosis, chronic or unstated	13	1																1		1	1	
38. Syphilis	34		2			2	1					3	1		1							
40. Gonococcus infection	1																					
41. Purulent infection, septicaemia	59	1		2			2		3	1	2	3	1			3	1	1	1	3	2	

CITIES AND TOWNS OF 5,000 AND OVER)—ONTARIO, 1928.—Continued

Kent	Lambton	Lanark	Leeds	Lennox	Lincoln	Manitowlin	Middlesex	Muskoka	Nipissing	Norfolk	Northumberland	Ontario	Oxford	Parry Sound	Peel	Perth	Peterborough	Prescott	Prince Edward	Rainy River	Renfrew	Russell	Simcoe	Stormont	Sudbury	Thunder Bay	Timiskaming	Victoria	Waterloo	Welland	Wellington	Wentworth	York	Grand total, including cities and towns	
54	54	29	42	24	41	11	74	22	20	49	33	40	47	22	30	55	28	31	31	9	37	21	79	27	23	8	32	27	35	39	92	35	139	5,094	
32	36	23	27	20	26	8	56	16	10	35	22	23	34	18	20	33	15	22	21	6	24	15	49	21	12	4	21	21	27	63	28	89	3,441		
1	14	17	8	1	10	7	3	1	6	18	9	2	13	8	3	14	2	1	9	2	12	4	25	10	4	1	8	11	2	2	4	1	1	132	
2	6	4	4	4	6	1	8	1		3	1	4	5	3	7	4	5	8	2	1	4	1	3	3	3	1	2	4	1	1	3	3	17	605	
1	1	4	4	1	3	4	2	2	3	3	4	2	4	1	1	1	1	3	3	2	1	2	7	2	3	1	1	1	5	2	3	6	12	337	
8	6	5	8	5	3	1	11	4		8	4	4	6	5	4	5	8	2	3	3	3	4	12	1	1	2	9	4	3	5	18	3	1	72	
2	1	1	1	1	1	1	3	1		1		1	1	2	1	1	1	2	1	1	1	1	1	1	1	3	1	3	1	1	3	1	1	10	
1	2	2	3	1	1	1	3	3		5	3	2	3	1	2	3	1	1	1	1	1	2	6	1	1	1	3	3	3	1	2	1	4	116	
1	2	2	1	1	1	1	1			1		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	5	117	
2	2	2	1	1	1	1	1			1	1	1	1	1	1	2	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	4	283
1	2	2	1	1	1	1	1			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	44	
1	1	1	1	1	1	1	1			1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	15	76	
1	1	1	1	1	1	1	1			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	13	13	
1	1	1	1	1	1	1	1			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	46	
1	1	1	1	1	1	1	1			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	123	
2	4	1	1	1	1	1	1			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	35	
6	9	1	1	1	1	1	1			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	4	
5	3	4	3	2	1	1	3			1	1	3	2	2	3	3	3																		

CITIES AND TOWNS OF 5,000 AND OVER—ONTARIO, 1928.—Continued

Kent	Lambton	Lanark	Leeds	Lennox	Lincoln	Manitowlin	Middlesex	Muskoka	Nipissing	Norfolk	Northumberland	Ontario	Oxford	Parry Sound	Peel	Perth	Peterborough	Prescott	Prince Edward	Rainy River	Renfrew	Russell	Simcoe	Stormont	Sudbury	Thunder Bay	Timiskaming	Victoria	Waterloo	Welland	Wellington	Wentworth	York	Grand total, including cities and towns	
1 16 12 2 2 3 2 2 1 1	4 26 18 7 1 3 3 2 2 1	11 4 7 7 1 3 3 3 1 2	2 12 8 6 1 1 1 3 4 9	2 8 6 15 3 2 1 4 3 1	1 20 15 3 2 4 3 1 2	2 32 13 16 3 3 4 1 2	2 6 4 2 2 2 2 2 4	6 6 4 2 2 2 2 2 1	2 13 3 9 1 1 1 1 2	2 22 9 13 2 2 2 1 1	1 18 8 10 1 1 1 1 2	1 11 7 4 4 1 1 5	2 11 7 2 9 4 4 2 2	6 6 11 2 2 1 1 2	1 21 11 4 1 1 2 2	2 5 5 2 2 3 3 1	3 7 7 5 3 3 1	3 9 9 5 3 1 2 2	3 21 13 7 1 1 4 2 2	3 5 3 3 2 2 2 2	6 20 4 7 10 3 3 3	1 4 1 6 2 2 2 2	8 8 2 2 2 1 1 1	6 6 2 3 3 1 1 2	7 14 10 3 2 2 2 1	3 7 4 3 1 1 1 1	15 6 9 1 1 1 1 1	1 27 12 9 14 1 1 2 3	1 16 7 7 21 2 2 9 4	1 44 1 7 7 2 2 7 5	29 196 1,395 647 655 240 151 82 56 163 3				
2	1	1			1	1	1	3					2	2	1		2		1	2	4		5	1	1	4			1	2	1	3	104		
1	1	1			1		1					1			1								1										1	15	
2	3	1	1		2	2	2	2	1	3		1	2	2	1		1	2	1	1		12	2										1	32	
											1						1						1											113	
										1							1				2	2	1	1	1	1							1	65	
										1																								48	
110	110	101	114	42	85	21	156	66	32	123	90	95	116	53	42	117	57	38	86	9	76	47	165	49	35	17	52	45	80	99	123	84	284	8,880	
81	70	50	60	21	55	19	92	41	24	63	71	59	80	37	27	75	33	23	69	8	56	32	115	31	21	12	34	27	44	67	84	57	171	5,609	
1		1	3	1		1	3	2		1	1	1	1	3	1	1		3	1	1	5	3	1	2	1	1	1	4	2	1	1	1	9	13	
1	1	1	1	2		1	1	2	1	1	1	1	1	2	1	1		2	1	4	3	1	2	1	1	1	2	2	1	1	1	4	90		
12	10	5	7	2	5	1	14	4	1	13	16	9	14	1	2	8	1	3	14	1	4	3	8	6	3	1	5	5	4	11	6	30	735		
68	60	44	50	18	50	17	75	35	23	49	54	49	65	33	24	66	32	20	52	7	51	24	104	25	17	10	28	22	35	60	72	50	132	4,682	
13	14	8	5	7	5	9	11	7	3	9	12	8	15	6	6	10	14	2	13	3	16	2	24	3	2	2	2	4	3	19	17	11	22	890	
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	26		
10	7	4	7	4	6	1	7	7	1	15	3	11	6	6	5	7	5	6	7	7	7	16	5	6	2	9	6	7	5	7	7	7	22	662	
25	31	28	22	1	35	5	49	17	14	21	29	19	34	18	8	38	8	7	26	3	11	17	11	4	15	6	3	2	5	2	8	14	2	28	702
19	8	3	11	6	4	2	8	4	6	4	10	11	9	3	5	10	5	4	6	3	1	19	14	1	1	1	1	1	1	1	1	1	1	1	56
27	35	51	52	21	26	2	61	25	8	58	18	35	34	16	15	41	24	15	16	1	19	13	46	17	14	5	18	17	36	31	37	23	105	3,111	
26	33	50	52	20	26	2	59	24	8	58	18	35	34	16	15	41	24	15	16	1	19	13	46	17	14	4	18	17	36	31	36	23	101	3,033	
1	5		1		2		1			1		1	1			1						3	1					1	1	1	2	6	99		
			1							1	1			1					1		1	1	1											2	12
																																			4
37	20	25	32	14	21	5	39	23	18	23	27	32	24	22	15	12	16	27	14	7	25	21	42	13	42	13	26	14	31	49	40	33	106	3,330	
1							1			1								1			1		1		1								1	20	
																																		2	29
							1											1																1	19
																																		1	7
2	1		1	1	3	5		2		1	3	2		1	2	2	1	3	2	2			3	1	3							1	2	149	
2			1		2	2		2			2			1	1	1	1	2	2			1	1	2								1	2	67	
	1			1		3					2				1																		1	3	55

Kent	Lambton	Lanark	Leeds	Lennox	Lincoln	Manitoulin	Middlesex	Muskoka	Nipissing	Norfolk	Northumberland	Ontario	Oxford	Parry Sound	Peel	Perth	Peterborough	Prescott	Prince Edward	Rainy River	Renfrew	Russell	Simcoe	Stormont	Sudbury	Thunder Bay	Timiskaming	Victoria	Waterloo	Welland	Wellington	Wentworth	York	Grand total, including cities and towns	
10 10	4 4	7 7	12 12	4 12	1 1	1	4 8	10 8	5 5	2 2	1	6 6	7 7	6 6	2 2	1	3 10	13 10	1 1	1 1	1 1	10 10	11 11	4 13	4 13	4 8	2 2	9 21	9 8	15 15	37 36	1,002 989			
22 13	14 9	15 6	10 6	7 4	8 5	1 1	23 10	12 7	16 11	22 18	19 13	14 11	13 10	7 7	9 8	12 5	8 3	3 5	9 4	2 2	18 17	10 2	20 10	5 3	9 2	14 10	7 4	18 9	21 13	26 23	15 11	48 25	1,734 1,903		
1		2	6	1			2	1				3		1			1				2		4	2	2		1		2			3	110 74		
1		1		1			3	1					1	1			2				1				3	1	3	1	2	1		3	74 4		
1		1						1														1				1			1	2	2	3	72 41		
1		1					3															1				1		1	2	2	3		67 23		
18	14	6	12	5	8	17	14	6	25	20	13	20	14	24	10	10	13	26	5	9	19	18	37	19	29	1	27	13	13	19	41	12	48	2,660	
								1		2			1	1		1					2		1			1	1	1	1	1	1	2		53	
		1	1	1	1			1					2	1	1		2	1	1					1		3	1		2	2	2	4		122	
		1	1	1	1			1					2	1	1		2	1	1					1		3	1		2	2	2	4		125	
		1	1	2	1			1	1	1	2	1		2		3	2		1	1	1		4	2	2	1	1		3	1	3			201	
		1	1	1	1			1	1		2	1		2		3	2	1	1	1	1		3	1	1				2	1	2			110	
1	1	1	3	1	1	14		1	2	2	3		2	1	1	3	3		1	6	4	3	2			5	2	1	2	1	2	8		200	
7	3		1	2	1		1	2	13	2	3	1		5	3		2	11	1	1	3	13	7	14	12	3	2	3	7	1		12		643	
6	1		1					4	1		2	1	3	2	2		5		1	2	1	4		4		3			1	2	1	1		159	
	4	2	2					1	3		2	5	4	2			3	1	1			2	1	3	6	2	3	4	4	13		3		1	433
	2				1	1	3	1			1	4	2	3		1	1		3	4		2	1	1	1	2	3	3	2	3	7	1	3		313
	1						2	3			1	2	1	1	1		1		2	2		4	2	4	1	1	2	2	3	6	1		3		108
1			1	1						1				1						1			2		3		1	1	1	1			1		20

TABLE 43—CAUSES OF DEATH FOR COUNTIES (EXCLUSIVE OF

[illegible]

TABLE 43—CAUSES OF DEATH FOR COUNTIES (EXCLUSIVE OF

CAUSES OF DEATH																						
	Total	Addington	Algonia	Brant	Bruce	Carleton	Cochrane	Dufferin	Dundas	Durham	Elgin	Essex	Frontenac	Glenarry	Grenville	Grey	Haldimand	Haliburton	Halton	Hastings	Huron	Kenora
159B. Congenital malformations of the heart.....	113	1		2		5	3	4	1	3	1	3	2	1	2		1	2		2	7	3
159C. Others under this title.....	107				3	4	3	1	2	2		5	1	2	1	2	2			1	3	
CLASS XII.—DISEASES OF EARLY INFANCY																						
Total.....	1,019	7	18	7	21	17	68	5	6	24	11	40	10	13	2	29	17	7	13	31	20	7
160. Congenital debility, icterus and sclerema.....	165	1	4			1	2	19	1		2	5	1	1		3	3	1	2	7	1	3
161. Premature birth, injury at birth.....	747	6	10	7	20	12	42	3	6	20	6	32	9	11	2	24	12	5	10	21	16	3
161A. Premature birth.....	628	3	7	7	17	9	39	2	6	13	5	27	7	9	2	23	12	4	7	16	16	3
161B. Injury at birth.....	119	3	3		3	3	3	1		7	1	5	2			1		1	3	5		
162. Other diseases peculiar to early infancy.....	106	4			3	7	1	2	3	3	3	1	1			2	2	1	1	3	3	1
162A. Specified diseases.....	97	4			3	5	1	1	1	3	3					2	2	1	1	3	3	1
162B. Unspecified causes under 3 months.....	9					2			1													
163. Lack of care.....	1																					
CLASS XIII.—OLD AGE.																						
Total.....	380	1	6	7	5	3	5	5	7	13	14	5	3	6		11	21	3	9	7	11	7
164. Senility.....	380	1	6	7	5	3	5	5	7	13	14	5	3	6		11	21	3	9	7	11	7
CLASS XIV.—EXTERNAL CAUSES.																						
Total.....	1,289	4	25	14	26	25	51	11	18	14	20	61	15	8	12	22	14	7	22	23	45	15
164-174. Suicides.....	146	2	2	4	2	3			1	4	7		2	4	4	4	3	1	3	4	6	1
165. Suicide by solid or liquid poisons (corrosive substances excepted).....	15	1		2																1		
166. Suicide by corrosive substances.....	3					1																
167. Suicide by poisonous gas.....	5																					
168. Suicide by hanging or strangulation.....	52	2				1		1	3	1	3	1	3	1	1	1	1	2	1	1		
169. Suicide by drowning.....	23									2				1	1	1	1		1	1		
170. Suicide by firearms.....	31	1		1	2	1				1	2					1	1				4	
171. Suicide by cutting or piercing instruments.....	14									2			1	1							1	1
172. Suicide by jumping from high places.....	1																					
173. Suicide by crushing.....	1				1																	
174. Other suicides.....	2																					
175. Poisoning by food.....	3				1												1			1		
176. Poisoning by venomous animals.....																						
177. Other acute accidental poisonings (gas excepted).....	12							1													1	1
178. Conflagration.....	35	2	1	3	7	8																
179. Accidental burns and scalds (conflagration excepted).....	55	2	1	2		6						5										
180. Accidental mechanical suffocation.....	19							3				1					1					
180A. Overlying.....	3							2									1					
180B. Asphyxia.....	16					1		1				1					1					
181. Accidental absorption of irrespirable or poisonous gas.....	7																			1	1	
182. Accidental drowning.....	259	6	1	3	4	12		4	3	5	17	1	3	1	1	4	1	5	3	5	2	
183. Accidental traumatism by firearms.....	23	1		1	1						1	1					1		1	1	1	
184. Accidental traumatism by cutting or piercing instruments.....	3				1																	
185. Accidental traumatism by fall.....	109			3	3	3	1	5	3	3	3			3	4					3	7	
186. Accidental traumatism in mines and quarries.....	22				2	1																
186A. Coal mines.....																						
186B. Other mines.....	22				2	1																
187. Accidental traumatism by machines.....	22				1	2	1				1							1				1
188. Accidental traumatism by other crushing (vehicles, railways, land-slides, etc.).....	362	2	12	5	4	2	11	5	2	6	6	18	12	1	1	4	4	1	7	5	7	9
188A. Railroad accidents.....	111	11	1			6	1			2	2	3	1	1	1	1	1		2		2	5
188B. Street car accidents.....																						
188C. Automobile accidents.....	162		4	2	1	2	3		5	3	14	8				2	3		5	4	4	
188D. Aeroplane and balloon accidents.....	4										1											
188E. Injuries by other vehicles.....	31	1			1	1	1		1		1		1								1	
188F. Other crushing.....	54	1	1		1	2	1	1		1	1					1	1		1	1		

CITIES AND TOWNS OF 5,000 AND OVER)—ONTARIO, 1928.—Continued

Kent	Lambton	Lanark	Leeds	Lennox	Lincoln	Manitowlin	Middlesex	Muskoka	Nipissing	Norfolk	Northumberland	Ontario	Oxford	Parry Sound	Peel	Perth	Peterborough	Prescott	Prince Edward	Rainy River	Renfrew	Russell	Simcoe	Stormont	Sudbury	Thunder Bay	Timiskaming	Victoria	Waterloo	Welland	Wellington	Wentworth	York	Grand total, including cities and towns	
43	11	13	33	...	...	...	61	43	11	11	...	27	11	...	...	22	11	43	...	11	14	14	43	44	51	14	34	31	11	23	...	4...	138	226
26	23	19	15	4	7	4	21	12	40	22	21	18	15	13	6	8	44	6	5	37	25	31	17	42	2	29	9	7	18	19	14	66	2,323		
619181	319154	1115	21192	333	7431	...	119103	62810253	3181216	318144	...	116133	2131064	15332	...	2551	13251	3321	...	5243231	81412	721147	33212	122192	2222	32532	1651	131293	5513	...	...	850419	3411,7501,477273	
11	11	33	22	11	...	...	111	16	1	...	...	1...	...	22	...	11	13	...	...	27	33	33	33	963	...	112	...	...	33	22	11	88	2302216	
10	4	12	15	2	4	4	1	...	4	2	11	7	6	3	4	5	4	4	6	...	26	1	10	6	3	2	1	12	7	1	26	8	20	636	
10	4	12	15	2	4	4	1	...	4	2	11	7	6	3	4	5	4	4	6	...	26	1	10	6	3	2	1	12	7	1	26	8	20	636	
39	33	18	19	5	38	5	38	23	18	40	17	13	24	25	18	24	9	7	8	17	19	8	44	20	45	14	33	14	16	76	26	14	70	2,638	
3	4	1	6	...	6	...	2	1	3	5	2	3	2	1	3	3	...	2	1	...	1	...	8	2	1	1	1	2	1	12	2	2	12	285	
...	...	1	1	...	2	...	2	...	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	2	28
11	21	...	...	...	...	...	...	1	...	...	...	1	...	...	3	...	...	...	1	...	...	1	...	...	...	...	...	...	...	...	...	...	3	25
11	11	3	...	2	...	...	11	11	3	...	2	...	...	...	...	...	...	...	...	...	...	...	2	1	...	...	...	...	4	2	...	...	2	78
...	...	...	1	...	2	...	1	1	1	1	...	...	...	...	...	3	...	...	1	...	...	...	1	...	...	...	1	1	1	1	...	1	2	33
...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	3	...	...	2	55
...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	22
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	7
1	1	...	...	...	1	...	1	...	1	1	...	1	2	...	...	...	...	...	...	1	...	1	2	1	...	...	...	...	1	1	...	...	...	30
2	1	...	1	...	...	2	2	1	2	2	2	...	3	...	1	2	...	1	...	1	...	...	1	...	3	1	2	...	1	1	...	...	2	143
1	1	...	...	...	...	...	1	...	...	...	...	...	1	...	1	...	...	...	...	...	...	...	...	1	...	1	1	1	...	1	1	...	...	4
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	24
2	11	5	3	5	1	13	1	2	9	8	7	3	1	2	11	...	2	2	1	2	2	3	1	12	5	12	4	7	2	1	19	2	3	41	
1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	373
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	40
2	3	1	3	1	5	...	3	2	1	2	3	3	4	1	1	2	...	1	...	...	1	...	3	4	3	...	2	1	2	5	4	2	4	7
...	69
...	1	1	...	...	...	...	1	...	1	...	...	2	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
12	8	7	2	1	9	...	18	7	3	16	8	4	5	3	6	6	5	3	4	1	8	9	1	12	3	8	6	5	5	6	24	10	3	18	
...	...	4	1	...	3	...	2	1	1	...	...	...	3	2	...	1	1	1	1	4	5	1	5	1	4	5	2	...	3	5	...	...	5	
8	4	3	...	1	3	...	11	1	1	5	2	5	...	3	5	4	2	2	...	...	2	...	3	2	1	...	...	2	3	9	6	2	12	19
2	2	...	1	...	...	...	3	1	...	3	1	...	...	...	1	...	...	...	...	...	2	...	...	2	...	...	...	1	1	...	...	...	6	
2	2	...	...	3	...	...	2	3	1	...	...	...	...	1	...	...	...	...	...	1	4	...	2	...	3	1	2	2	...	10	...	1	91	

TABLE 43—CAUSES OF DEATH BY COUNTIES (EXCLUSIVE OF

CAUSES OF DEATH																						
	Total	Addington	Albion	Brant	Bruce	Carleton	Cochrane	Dufferin	Dundas	Durham	Elgin	Essex	Frontenac	Glengarry	Grenville	Grey	Haldimand	Haliburton	Halton	Hastings	Huron	Kenora
189. Injuries by animals (poisoning excepted).....	11						1				1	1				1				1		
192. Starvation (deprivation of food or water).....																						
193. Excessive cold.....	10				1							1										
194. Excessive heat.....	4							1		1									2			
195. Lightning.....	14					1	1						1					1				
196. Other accidental electric shocks.....	10					1	1					1										
197-199. Homicides.....	20							1		1		2				1						
197. Homicide by firearms.....	4							1		1					1							
198. Homicide by cutting or piercing instruments.....																						
199. Homicide by other means.....	16											2										
201. Fracture (cause not specified).....	101	2		3	3	2		1	1	1	1	3	1	1	1	7	2	1	4	4	10	
202. Other external violence (cause specified).....	40		1		1	1	1								1	1					2	
203. External violence (cause not specified).....	2						1													1		
CLASS XV.—ILL-DEFINED DISEASES.																						
Total.....	125		2	1	4	2	6			3	3			2		6			1	7	4	1
204. Sudden death.....	4		1																			
205. Cause of death not specified or ill-defined.....	121		1	1	4	2	6			3	3			2		6			1	7	4	1
205A. Ill-defined.....	3																					
205B. Not specified or unknown.....	30		1			1	3				1		1			1						
205C. Heart failure.....	87			1	4	1	3			3	2			1		5				7	4	1
205D. Syncope.....	1																	1				

[illegible]

TABLE 44—CAUSES OF DEATH FOR CITIES—

CAUSES OF DEATH											
	Total	Toronto	Hamilton	Ottawa	London	Windsor	Brantford	Kitchener	Kingston	Sault Ste. Marie	Peterborough
DEATHS—ALL CAUSES. Total.....	16,999	6,962	1,471	1,645	1,122	689	403	293	445	228	305
CLASS I.—EPIDEMIC, ENDEMIC AND INFECTIOUS DISEASES.											
Total.....	2,006	765	147	236	148	81	45	41	69	16	32
1. Typhoid and paratyphoid fever.....	22	5	5	2	.....	1	1	1	.....	.....	1
1A. Typhoid fever.....	22	5	5	2	.....	1	1	1	.....	.....	1
4. Undulant fever.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....
5. Malaria.....	2	2	.....	.....	.....	.....	.....	.....	.....	.....	.....
7. Measles.....	27	17	1	.....	3	3	.....	1	.....	.....	.....
8. Scarlet fever.....	25	6	1	7	1	.....	2	.....	.....	.....	.....
9. Whooping-cough.....	83	29	6	17	5	1	3	1	2	.....	.....
10. Diphtheria.....	121	50	6	23	3	6	5	1	1	3	1
11. Influenza.....	735	281	47	64	72	34	17	16	24	3	16
11A. Influenza, sole cause.....	57	22	2	3	6	2	2	.....	4	.....	1
11B. Influenza, with phthisis.....	8	4	.....	2	1	.....	.....	.....	.....	.....	.....
11C. Influenza, with bronchitis.....	24	11	4	3	.....	.....	.....	.....	.....	.....	.....
11D. Influenza, with pneumonia.....	409	167	29	27	48	18	9	6	12	1	7
11E. Influenza, with other respiratory diseases.....	9	.....	1	1	1	2	.....	.....	.....	.....	.....
11F. Influenza, with diseases and accidents of pregnancy and parturition.....	8	2	.....	1	1	.....	.....	1	1	.....	.....
11G. Influenza, with other causes.....	220	75	11	27	15	12	6	9	7	1	8
13. Mumps.....	7	2	.....	1	.....	.....	.....	.....	.....	.....	.....
16. Dysentery.....	10	5	1	.....	.....	.....	.....	.....	.....	.....	.....
21. Erysipelas.....	64	32	6	6	4	.....	3	.....	.....	.....	1
22. Acute anterior poliomyelitis.....	14	6	2	2	1	.....	.....	.....	.....	.....	.....
23. Lethargic encephalitis.....	31	10	1	3	6	1	.....	1	1	.....	.....
24. Meningococcus meningitis.....	23	8	2	2	1	3	1	1	.....	.....	.....
25. Other epidemic and endemic diseases.....	8	4	1	1	1	.....	.....	.....	.....	.....	.....
25A. Chicken-pox.....	4	1	1	1	1	.....	.....	.....	.....	.....	.....
25B. German measles.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
25C. Others under this title.....	3	3	.....	.....	.....	.....	.....	.....	.....	.....	.....
29. Tetanus.....	11	4	2	1	.....	2	.....	.....	.....	.....	.....
30. Mycoses.....	3	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
31-37. Tuberculosis.....	653	231	49	92	45	23	12	14	36	8	10
31. Tuberculosis of the respiratory system.....	507	182	33	74	37	17	10	9	33	6	7
32. Tuberculosis of the meninges and central nervous system.....	48	18	6	3	1	4	.....	1	1	.....	1
33. Tuberculosis of the intestines and peritoneum.....	29	7	1	7	3	1	.....	1	1	1	1
34. Tuberculosis of the vertebral column.....	18	5	3	2	2	.....	.....	2	.....	.....	.....
35. Tuberculosis of the joints.....	8	4	1	2	1	.....	.....	.....	.....	.....	.....
36. Tuberculosis of other organs.....	15	4	1	2	.....	.....	2	.....	.....	.....	1
36C. Lymphatic system (mesenteric, and retroperitoneal glands excepted).....	2	2	.....	.....	.....	.....	.....	.....	.....	.....	.....
36D. Tuberculosis of the genito-urinary system.....	12	2	1	2	.....	.....	2	.....	.....	.....	1
36E. Tuberculosis of organs other than above.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
37. Disseminated tuberculosis.....	28	11	4	2	1	1	.....	1	1	1	.....
37A. Disseminated tuberculosis, acute.....	18	6	4	2	1	.....	.....	1	.....	.....	.....
37B. Disseminated tuberculosis, chronic or unstated.....	10	5	.....	.....	.....	1	.....	.....	1	1	.....
38. Syphilis.....	82	44	7	6	3	3	1	1	1	1	.....
40. Gonococcus infection.....	6	2	.....	1	.....	.....	.....	.....	.....	.....	1
41. Purulent infection, septicaemia.....	78	27	9	7	3	4	.....	4	4	1	1
CLASS II.—GENERAL DISEASES NOT INCLUDED IN CLASS I.											
Total.....	2,614	1,092	238	207	191	108	57	43	77	51	49
43-49. Cancer.....	1,789	761	177	141	136	69	39	27	52	25	34
43. Cancer of the buccal cavity.....	70	33	6	5	6	2	.....	.....	3	.....	2
44. Cancer of the stomach and liver.....	549	208	51	51	42	21	12	12	15	14	13
45. Cancer of the peritoneum, intestines and rectum.....	340	158	31	17	27	15	7	5	12	4	6
46. Cancer of the female genital organs.....	192	84	16	17	11	8	8	3	6	1	3

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Fort William	St. Catharines	Guelph	Stratford	St. Thomas	Port Arthur	Sarnia	Niagara Falls	Chatham	Galt	Belleville	Owen Sound	Oshawa	North Bay	Woodstock	Welland	
211	331	241	199	214	222	216	220	306	181	239	172	227	129	173	155	
42	47	20	26	29	32	33	22	34	9	35	21	36	11	12	17	
	2					1	1			1	1					1
	2					1	1			1	1					1A
																4
																5
																7
																8
1		1		1		1	2	1				1				9
	1	6	2	2	2	1	1			1	3	2	1			10
15	8	4	9	16	12	17	9	18	6	9	5	14	5			11
	3		2	2	3	2	1	1		1						11A
1						1		1		1						11B
9	4	3	2	10	6	6	4	11	3	4	2	7	4	3	7	11C
						1					1	1	1			11D
																11E
																11F
5	1	1	5	4	3	7	4	5	2	3	2	4		3		11G
								1		2						13
1		1						2								16
2	3			1	1		1	1	1	2						21
					2											22
1			3				1	1			2					23
	1	1				1	1						1			24
												1				25
																25A
												1				25B
																25C
						1					1					29
	1															30
19	21	10	10	5	15	6	3	6	2	8	10	8	3	2	5	31-37
16	14	9	8	4	10	4		6	2	8	6	5	2	2	3	31
1	3		2		2	1	2					1	1			32
	2										1	1				33
	1			1	1		1					1				34
																35
2		1			1						1					36
																36C
2		1			1											36D
																36E
	1				1	1					1					37
	1				1						1					37A
																37B
2	3					2	1	2		1		2				38
										1						40
	1		2			3	3	2		1	2	1	1	1	1	41
30	47	32	33	36	27	25	43	42	34	25	32	33	18	28	16	
20	32	21	23	28	19	10	21	28	28	17	19	18	11	22	11	43-49
1	1					1	1		3	2	1					43
4	14	7	7	12	8	4	7	10	8	5	6	5	3	10		44
7	4	6	6	3	4	1	8	4	3	3		3	2	2	2	45
1	7	1	1	3	1	2	3	3	3		1	2		3	4	46

CAUSES OF DEATH	Total	Toronto	Hamilton	Ottawa	London	Windsor	Brantford	Kitchener	Kingston	Sault Ste. Marie	Peterborough
80. Infantile convulsions (under 5 years of age).....	31	8	3	4	2			3	1	1	
81. Chorea.....	4	1	1	1							
82. Neuralgia and neuritis.....	9	2	1	1	1						
83. Softening of the brain.....	8	3				1					
84. Other diseases of the nervous system.....	112	56	12	9	5	3	4		3		3
85. Diseases of the eye and annexa.....	6	2	1								
86. Diseases of the ear and of the mastoid process.....	89	51	1	10	6	3			1		
86A. Diseases of the ear.....	48	30	1	5	1	2			1		
86B. Diseases of the mastoid process.....	41	21		5	5	1					
CLASS IV.—DISEASES OF THE CIRCULATORY SYSTEM											
Total	3,827	1,617	326	349	268	126	93	82	107	37	74
87-90. Diseases of the heart.....	2,392	958	216	246	166	69	64	47	63	32	48
87. Pericarditis.....	8	3	1	1		1					
88. Endocarditis and myocarditis (acute).....	89	43	9	12	4	2		4	2	2	1
88A. Acute endocarditis.....	50	28	3	8		2		2	1	1	
88B. Acute myocarditis.....	39	15	6	4	4			2	1	1	1
89. Angina pectoris.....	318	130	11	36	28	7	8	11	11	6	4
90. Other diseases of the heart.....	1,977	782	195	197	134	59	56	32	50	24	43
90A. Valvular disease.....	335	146	26	21	11	12	4	5	12	5	15
90B. Fatty degeneration of the heart.....	6	3				1					
90C. Aortic insufficiency.....	1										
90D. Chronic endocarditis.....	266	123	13	32	16	11	7	1	2	3	4
90E. Chronic myocarditis.....	1,113	435	134	117	76	28	40	23	32	11	19
90F. Others under this title.....	256	75	22	27	31	7	5	3	4	5	5
91. Diseases of the arteries.....	1,363	633	107	99	96	56	24	31	40	5	25
91A. Aneurysm.....	35	12	6	6	1	3	1				1
91B. Arteriosclerosis.....	1,312	615	101	92	95	51	23	30	39	5	24
91C. Other diseases of the arteries.....	16	6		1		2		1			
92. Embolism and thrombosis (not cerebral).....	42	16	2		5		4	3	1		1
93. Diseases of the veins (varices, hæmorrhoids, phlebitis, etc.).....	20	8	1	2	1			1	3		
94. Diseases of the lymphatic system (lymphangitis, etc.).....	6	2		1		1					
95. Haemorrhage without specified cause.....	2			1							
96. Other diseases of the circulatory system.....	2						1				
CLASS V.—DISEASES OF THE RESPIRATORY SYSTEM											
Total	1,619	768	162	128	96	67	32	21	34	17	19
97. Diseases of the nasal fossae and their annexa.....	12	6					1				
98. Diseases of the larynx.....	15	8	1	1	1					1	
98A. Laryngismus stridulus.....	1	1									
98B. Laryngitis.....	12	7	1							1	
98C. Croup.....	2				1						
99. Bronchitis.....	49	18	3	2	1		2				1
99A. Bronchitis, acute.....	23	12	1	1	2						1
99B. Bronchitis, chronic.....	19	3	2			1	2				
99C. Bronchitis, not otherwise defined, under 5 years of age.....	1										
99D. Bronchitis, not otherwise defined, 5 years or over.....	6	3		1							
100. Broncho-pneumonia (including capillary bronchitis).....	528	293	50	41	27	17	6	6	10	4	6
100A. Broncho-pneumonia.....	525	292	50	40							

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Fort William	St. Catharines	Guelph	Stratford	St. Thomas	Port Arthur	Sarnia	Niagara Falls	Chatham	Galt	Belleville	Owen Sound	Oshawa	North Bay	Woodstock	Welland	
		1		1				2		1	1	1	1	1		80
	1	1							1				1			82
	2	2	2	1		1	1	2		2	2	1	1			83
			1		1				1							84
																85
2	2	2	2	2	2	2	2		1			1		1		86
2	1	1		1	1	2	1		1							86A
	1	2	2	1			1					1		1		86B
21	58	63	42	51	38	51	47	68	59	44	55	42	28	49	32	
13	42	35	32	41	32	32	29	46	42	26	29	24	20	29	11	87-90
1						1				1			1	1		87
1			3				2		1	1						88
1			2				1		1				1			88A
			1				1						1	1		88B
		10		10		2	6	9	10	1	1	5	1	3	3	89
11	41	25	28	31	29	29	21	37	31	24	28	19	18	25	8	90
4	7	12	2	5	11	5	7	6	6	3	3	2	1	3	1	90A
			1													90B
																90C
2	7	3	3		1	8	2	3	4	5		8	3	5		90D
4	20	9	17	19	12	14	9	17	14	11	13	9	13	14	3	90E
1	7	1	5	6	5	2	3	11	7	5	12		1	3		90F
8	13	27	10	10	5	19	16	19	16	18	24	18	7	17	20	91
	1					2			1	1	1					91A
8	12	26	10	10	5	17	16	18	16	16	23	18	7	16	19	91B
		1						1		1				1		91C
	3						2	1					1	2	1	92
		1			1						1			1		93
								1	1							94
																95
											1					96
18	37	19	21	13	18	18	22	25	14	15	6	16	6	14	13	
2			1					1		1	1					97
				1				1		1						98
																98A
								1		1						98B
																98C
1	4	2	1	2		1		2		2		1	2			99
1	2									1		1	1			99A
	1	1	1	2				2		1			1		2	99B
																99C
	1						1									99D
		1														
3	14	2	1	4	3	4	10	6	2	2	3	5	3	4	2	100
3	14	2	1	4	2	4	10	6	2	2	3	5	3	4	2	100A
																100B
8	12	14	15	5	13	8	12	12	9	8	2	5	1	8	10	101
1	9	7	5	2	10	4	11	8	4	1	2	2	1	4	3	101A
7	3	7	10	3	3	4	1	4	5	7		3				101B
2	1		2		1	3		1	1	1		3				102
	3			1		1			1	1						103
																104
																105
	1	1	1		1	1		2	1			1				106

TABLE 44—CAUSES OF DEATH FOR CITIES—

CAUSES OF DEATH	Total	Toronto	Hamilton	Ottawa	London	Windsor	Brantford	Kitchener	Kingston	Sault Ste. Marie	Peterborough
107. Other diseases of the respiratory system (tuberculosis excepted)...	38	17	3	4	2	2	1	1	1	.....	1
107A. Chronic interstitial pneumonia (including occupational diseases of the lungs).....	2	2	.....	.....	.....	.....	.....	.....	.....	.....	.....
107C. Others under this title.....	36	15	3	4	2	2	1	1	1	.....	1
CLASS VI.—DISEASES OF THE DIGESTIVE SYSTEM											
Total.....	1,449	566	108	216	75	60	38	23	33	21	17
108. Diseases of the mouth and annexa...	24	6	1	5	1	1	.....	.....	.....	1	.....
109. Diseases of the pharynx and tonsils (including adenoid vegetations)...	74	39	4	5	2	3	3	4	2	1	1
109A. Adenoid vegetations.....	2	.....	.....	2	.....	.....	.....	.....	.....	.....	.....
109B. Pharynx and tonsils.....	72	39	4	3	2	3	3	4	2	1	1
110. Diseases of the oesophagus.....	3	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
111. Ulcer of the stomach and duodenum	132	61	17	10	7	7	2	1	3	.....	.....
111A. Ulcer of the stomach.....	69	30	10	9	2	4	.....	.....	1	.....	.....
111B. Ulcer of the duodenum.....	63	31	7	1	5	3	2	1	2	.....	.....
112. Other diseases of the stomach (cancer excepted).....	57	16	2	16	6	.....	2	1	.....	1	2
113. Diarrhoea and enteritis (under 2 years of age).....	335	120	34	90	9	9	10	3	4	5	.....
114. Diarrhoea and enteritis (2 years or over).....	67	25	4	7	10	3	.....	.....	2	2	3
116. Diseases due to other intestinal parasites.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
116C. Nematodes (other than ankylostoma).....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
117. Appendicitis and typhlitis.....	270	109	10	32	15	14	4	5	6	4	5
118. Hernia, intestinal obstruction.....	183	68	12	19	9	9	7	3	8	3	5
118A. Hernia.....	66	23	3	8	4	3	3	2	1	2	1
118B. Intestinal obstruction.....	117	45	9	11	5	6	4	1	7	1	4
119. Other diseases of the intestines.....	40	20	4	3	3	1	.....	1	1	.....	.....
120. Acute yellow atrophy of the liver.....	7	2	.....	.....	1	.....	.....	.....	.....	.....	.....
122. Cirrhosis of the liver.....	58	25	6	10	1	3	3	2	.....	1	1
122A. Specified as alcoholic.....	3	3	.....	.....	.....	.....	.....	.....	.....	.....	.....
122B. Not specified as alcoholic.....	55	22	6	10	1	3	3	2	.....	1	1
123. Biliary calculi.....	38	9	2	4	2	4	3	.....	.....	.....	.....
124. Other diseases of the liver.....	107	49	5	7	6	3	3	1	3	1	.....
125. Diseases of the pancreas.....	20	8	3	2	.....	1	1	.....	1	1	.....
126. Peritonitis without specified cause..	33	9	3	6	3	2	.....	2	.....	1	.....
CLASS VII.—NON-VEREAL DISEASES OF THE GENITO-URINARY SYSTEM AND ANNEXA											
Total.....	1,260	461	125	129	120	57	39	16	27	20	26
128. Acute nephritis (including unspecified, under 10 years of age).....	81	24	4	13	4	4	4	1	3	3	1
129. Chronic nephritis (Bright's disease)	769	278	83	78	94	33	28	7	13	11	14
131. Other diseases of the kidneys and annexa.....	82	38	11	4	2	4	3	1	2	.....	2
132. Calculi of the urinary passages.....	20	9	1	3	1	1	.....	.....	.....	.....	.....
133. Diseases of the bladder.....	27	12	2	1	1	.....	.....	.....	2	1	.....
134. Diseases of the urethra, urinary abscess, etc.....	8	6	.....	.....	1	.....	.....	.....	.....	.....	.....
134A. Stricture of the urethra.....	4	3	.....	.....	.....	1	.....	.....	.....	.....	.....
134B. Other diseases of the urethra.....	4	3	.....	.....	.....	.....	1	.....	.....	.....	.....
135. Diseases of the prostate.....	164	62	17	17	9	5	1	4	4	4	6
136. Non-venereal diseases of the male genital organs.....	4	.....	.....	1	.....	1	.....	.....	1	.....	.....
137. Cysts and other benign tumours of the ovary.....	22	5	2	3	3	1	1	1	.....	.....	1
138. Salpingitis and pelvic abscess.....	19	4	.....	4	1	2	.....	1	.....	.....	.....
139. Benign tumours of the uterus.....	27	10	1	3	.....	4	.....	.....	.....	.....	1
140. Non-puerperal uterine haemorrhage.....	2	1	.....	1	.....	.....	.....	.....	.....	.....	.....
141. Other diseases of the female genital organs.....	35	12	4	1	5	1	1	1	2	1	1

ONTARIO, 1928.—Continued

Fort William	St. Catharines	Guelph	Stratford	St. Thomas	Port Arthur	Sarnia	Niagara Falls	Chatham	Galt	Belleville	Owen Sound	Oshawa	North Bay	Woodstock	Welland	
2	2											1			1	107
2	2											1			1	107A 107C
28	23	18	11	11	13	22	19	25	14	42	10	17	12	12	15	
	1					1	1			3	1			2		108
	1			2	1	2		2	1					1		109 109A 109B
	1			2	1	2		2	1					1		110 111 111A 111B.
2	2	1		1	2			3		4	1	2		1	2	111
1	1	1	3	1	1					3	1	1		1	1	111A
1	1				1			3		1	1	1			2	111B.
3		2	1	1			1		1					2		112
8	5	4		1	2	4	2	4	5	6		3	5		2	113
1		1	1			1	1	4			2					114
								1								116
								1								116C
4	3	3	1	2	1	5	7	5		17	2	5	4	2	5	117
4	4	3	2	2	4	3		1	3	5	1	6		1	1	118
1	2	1	2		3	1			1	2	1	2		1	1	118A
3	2	2		2	1			1	2	3		4		1	1	118B
	2					1	2				1				2	119
		1	1			1	1		1	1	1			1		120
																122
																122A
		1	1				1		1	1				1		122B
	1		1	2	1	2	1	1		1			1			123
3	3	3	1		2	2	1	2	3	4	1	1	1		2	124
1								1								125
2	1							1		1			1		1	126
16	24	20	12	20	14	15	13	25	13	21	11	10	5	14	7	
1	4	2	2	2	3	1	1	1		1		3	1		1	128
9	10	12	6	12	4	10	8	16	8	13	4		3	10	2	129
	4					1		2	3	1	1	2			1	131
	1		1		1						1			1		132
						1		1	1		2	2				133
																134
																134A
6	3	2	3	5	3			3		4	1	1	1	1	2	134B 135
		1														136
		1			2						1	1				137
						1	3	2			1				2	138 139
	1				1	1										140
				1			1		1	2						141

ONTARIO, 1928.—Continued

Fort William	St. Catharines	Guelph	Stratford	St. Thomas	Port Arthur	Sarnia	Niagara Falls	Chatham	Galt	Belleville	Owen Sound	Oshawa	North Bay	Woodstock	Welland	
3	7	3	3	5	1	3	1	3	.....	6	.....	9	3	3	7	
						1	.....	.....	.....	.....	.....	1	1	.....	1	143
						1	.....	.....	.....	.....	.....	1	1	.....	1	143A
						1	.....	.....	.....	.....	.....	1	1	.....	1	143B
						1	.....	.....	.....	.....	.....	1	1	.....	1	143C
						1	.....	.....	.....	.....	.....	1	1	.....	1	143D
2	1	1	1	1	1	1	1	1	.....	.....	.....	3	1	.....	1	144
1	1	1	1	1	1	1	1	1	.....	.....	.....	3	1	.....	1	145
						1	.....	.....	.....	.....	.....	3	1	.....	1	145A
						1	.....	.....	.....	.....	.....	3	1	.....	1	145B
						1	.....	.....	.....	.....	.....	3	1	.....	1	145C
						1	.....	.....	.....	.....	.....	3	1	.....	1	145D
						1	.....	.....	.....	.....	.....	3	1	.....	1	146
						1	.....	.....	.....	.....	.....	3	1	.....	1	147
						1	.....	.....	.....	.....	.....	3	1	.....	1	148
						1	.....	.....	.....	.....	.....	3	1	.....	1	149
						1	.....	.....	.....	.....	.....	3	1	.....	1	150
						1	.....	.....	.....	.....	.....	3	1	.....	1	151
						1	.....	.....	.....	.....	.....	3	1	.....	1	152
						1	.....	.....	.....	.....	.....	3	1	.....	1	153
						1	.....	.....	.....	.....	.....	3	1	.....	1	154
						1	.....	.....	.....	.....	.....	3	1	.....	1	155
						1	.....	.....	.....	.....	.....	3	1	.....	1	156
						1	.....	.....	.....	.....	.....	3	1	.....	1	157
						1	.....	.....	.....	.....	.....	3	1	.....	1	158
						1	.....	.....	.....	.....	.....	3	1	.....	1	159
						1	.....	.....	.....	.....	.....	3	1	.....	1	159A
						1	.....	.....	.....	.....	.....	3	1	.....	1	159B
						1	.....	.....	.....	.....	.....	3	1	.....	1	159C
						1	.....	.....	.....	.....	.....	3	1	.....	1	160
						1	.....	.....	.....	.....	.....	3	1	.....	1	161
						1	.....	.....	.....	.....	.....	3	1	.....	1	161A
						1	.....	.....	.....	.....	.....	3	1	.....	1	161B
						1	.....	.....	.....	.....	.....	3	1	.....	1	162
						1	.....	.....	.....	.....	.....	3	1	.....	1	162A
						1	.....	.....	.....	.....	.....	3	1	.....	1	163

TABLE 44—CAUSES OF DEATH FOR CITIES—

CAUSES OF DEATH	Total	Toronto	Hamilton	Ottawa	London	Windsor	Brantford	Kitchener	Kingston	Sault Ste. Marie	Peterborough
CLASS XIII.—OLD AGE											
Total	187	58	14	13	8	4	15	1	3	5	10
164. Senility.....	187	58	14	13	8	4	15	1	3	5	10
CLASS XIV.—EXTERNAL CAUSES											
Total	1,089	417	97	82	60	64	20	22	20	15	19
165-174. Suicides.....	127	68	8	3	7	4	.....	3	2	1	1
165. Suicide by solid or liquid poisons (corrosive substances excepted).....	13	6	2	.....	.....	.....	.....	.....	.....	.....	.....
166. Suicide by corrosive substances.....	28	15	2	1	1	2	.....	.....	.....	1	.....
167. Suicide by poisonous gas.....	20	19	.....	.....	1	.....	.....	.....	.....	.....	.....
168. Suicide by hanging or strangulation.....	21	10	2	.....	1	1	.....	1	.....	.....	.....
169. Suicide by drowning.....	8	3	1	1	.....	.....	.....	1	.....	.....	.....
170. Suicide by firearms.....	23	8	.....	.....	2	.....	.....	1	2	.....	1
171. Suicide by cutting or piercing in- struments.....	6	1	.....	1	1	1	.....	.....	.....	.....	.....
172. Suicide by jumping from high places.....	7	6	1	.....	.....	.....	.....	.....	.....	.....	.....
173. Suicide by crushing.....	1	1	.....	.....	.....	1	.....	.....	.....	.....	.....
175. Poisoning by food.....	6	3	1	.....	.....	.....	.....	.....	.....	.....	.....
176. Poisoning by venomous animals.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
177. Other acute accidental poisonings (gas excepted).....	15	8	1	.....	.....	3	.....	1	.....	.....	.....
178. Conflagration.....	8	5	.....	.....	.....	.....	.....	1	.....	.....	.....
179. Accidental burns and scalds (con- flagration excepted).....	75	25	3	10	2	9	3	2	2	3	.....
180. Accidental mechanical suffocation.....	9	3	.....	1	.....	1	.....	.....	1	1	.....
180A. Overlying.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
180B. Asphyxia.....	8	2	.....	1	.....	1	.....	.....	1	1	.....
181. Accidental absorption of irrespirable or poisonous gas.....	31	21	4	1	1	.....	.....	.....	.....	.....	1
182. Accidental drowning.....	81	19	6	8	2	2	3	.....	2	3	3
183. Accidental traumatism by firearms.....	13	3	1	2	.....	.....	.....	1	.....	.....	1
184. Accidental traumatism by cutting or piercing instruments.....	3	1	.....	.....	.....	.....	.....	.....	.....	1	.....
185. Accidental traumatism by fall.....	188	102	15	15	11	5	3	.....	2	.....	1
186. Accidental traumatism in mines and quarries.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
186A. Coal mines.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
187. Accidental traumatism by machines.....	26	8	3	1	2	.....	.....	.....	.....	1	.....
188. Accidental traumatism by other crushing (vehicles, railways, land- slides, etc.).....	345	118	38	26	20	28	7	8	6	3	4
188A. Railroad accidents.....	45	8	3	2	.....	5	.....	1	.....	2	1
188B. Street car accidents.....	19	12	.....	2	.....	1	.....	.....	.....	.....	.....
188C. Automobile accidents.....	229	81	29	17	13	22	6	6	3	.....	1
188D. Aeroplane and balloon accidents.....	2	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
188E. Injuries by other vehicles.....	22	7	2	.....	1	1	1	.....	2	.....	1
188F. Other crushing.....	28	9	3	1	.....	.....	.....	1	1	1	1
189. Injuries by animals (poisoning ex- cepted).....	3	2	.....	.....	.....	.....	.....	.....	1	.....	.....
192. Starvation (deprivation of food or water).....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....
194. Excessive heat.....	4	.....	.....	1	.....	1	.....	.....	.....	.....	.....
195. Lightning.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
196. Other accidental electric shocks.....	13	2	2	2	.....	1	1	.....	.....	.....	2
197-199. Homicides.....	39	22	4	1	.....	2	.....	.....	1	.....	3
197. Homicide by firearms.....	7	3	1	.....	.....	.....	.....	.....	.....	.....	3
198. Homicide by cutting or piercing in- struments.....	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
199. Homicide by other means.....	28	15	3	1	.....	2	.....	.....	1	.....	.....
201. Fracture (cause not specified).....	68	1	7	5	15	4	3	5	1	1	1
202. Other external violence (cause speci- fied).....	31	5	2	5	.....	4	.....	1	2	1	2

ONTARIO, 1928.—Continued

Fort William	St. Catharines	Guelph	Stratford	St. Thomas	Port Arthur	Sarnia	Niagara Falls	Chatham	Galt	Belleville	Owen Sound	Oshawa	North Bay	Woodstock	Welland	
.....	6	6	4	4	3	1	1	7	3	8	2	1	5	3	2	
.....	6	6	4	4	3	1	1	7	3	8	2	1	5	3	2	164
20	30	18	9	16	35	16	16	28	16	14	10	11	8	5	21	
3	4	2	1	4	7	2	2	1	1	.....	.....	2	.....	.....	1	165-174
.....	.....	2	.....	2	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	165
.....	.....	.....	.....	1	3	1	.....	.....	.....	.....	.....	.....	.....	.....	1	166
.....	1	.....	1	1	2	.....	.....	1	1	.....	.....	.....	.....	.....	.....	167
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	168
2	2	.....	.....	.....	1	1	1	1	.....	.....	.....	2	.....	.....	.....	169
.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	170
.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	171
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	172
.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	173
.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	175
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	176
.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	177
1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	178
2	3	.....	.....	1	1	2	.....	1	1	1	.....	.....	.....	1	3	179
1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	180
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	180A
1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	180B
.....	.....	2	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	181
3	2	4	1	1	9	1	1	4	1	.....	1	1	2	.....	2	182
.....	.....	1	.....	.....	2	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	183
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	184
3	3	1	.....	3	3	3	2	2	4	4	.....	1	.....	2	3	185
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	186
.....	2	.....	.....	1	.....	1	2	.....	.....	1	1	.....	.....	.....	3	187
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	188
7	14	4	2	6	6	5	6	15	6	.....	4	3	4	.....	5	188A
5	2	1	1	.....	1	.....	2	1	1	.....	2	.....	2	.....	.....	188B
.....	1	2	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	188C
1	9	1	1	5	3	4	4	12	3	.....	2	2	.....	.....	4	188D
.....	.....	.....	.....	.....	.....	1	.....	1	1	.....	.....	.....	.....	.....	.....	188E
1	2	.....	.....	1	2	.....	.....	1	.....	.....	.....	1	2	.....	1	188F
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	189
.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	192
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	194
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	195
.....	.....	1	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	196
.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	1	1	.....	.....	2	197-199
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	197
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	198
.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	1	1	.....	.....	2	199
.....	.....	2	3	.....	1	1	2	2	3	4	3	.....	1	2	1	201
.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1	.....	2	1	.....	1	202

TABLE 44—CAUSES OF DEATH FOR CITIES—

CAUSES OF DEATH	Total	Toronto	Hamilton	Ottawa	London	Windsor	Brantford	Kitchener	Kingston	Sault Ste. Marie	Peterborough
CLASS XV.—ILL-DEFINED DISEASES											
Total	44	8	5	11	3	.....	2	1	1	1	1
204. Sudden death.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....
205. Cause of death not specified or ill- defined.....	43	8	5	10	3	.....	2	1	1	1	1
205A. Ill-defined.....	4	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
205B. Not specified or unknown.....	6	.....	.....	1	.....	.....	1	.....	1	.....	.....
205C. Heart failure.....	33	8	4	9	3	.....	1	1	.....	.....	.....

TABLE 44A—CAUSES OF DEATH FOR TOWNS

CAUSES OF DEATH	Total	Brockville	Orillia	Sudbury	Pembroke	Lindsay	Cornwall	Walkerville	Midland	Barrie	Smith's Falls
DEATHS—ALL CAUSES. Total.....	3,101	171	135	200	182	115	272	146	111	120	109
CLASS I.—EPIDEMIC, ENDEMIC AND INFECTIOUS DISEASES											
Total.....	428	19	8	42	16	8	54	36	5	12	19
1. Typhoid and paratyphoid fever.....	16			3	2	2			1		
1A. Typhoid fever.....	16			3	2	2			1		
7. Measles.....	5							2		1	
8. Scarlet fever.....	6		1		1		1				
9. Whooping-cough.....	19			2	3			3			
10. Diphtheria.....	23		2	1			6	2		1	2
11. Influenza.....	148	8	2	11	2	1	20	11		6	9
11A. Influenza, sole cause.....	25	1		1			12			2	
11B. Influenza, with phthisis.....	1						1				
11C. Influenza, with bronchitis.....	6				1		1	3			1
11D. Influenza, with pneumonia.....	67	4		5	1	1	3	8		1	5
11E. Influenza, with other respiratory diseases.....	4			2							
11F. Influenza, with diseases and accidents of pregnancy and parturition.....	5										
11G. Influenza, with other causes.....	40	3	2	3			3			3	3
13. Mumps.....	1										
16. Dysentery.....	8			5							
21. Erysipelas.....	6	1					2			1	1
22. Acute anterior poliomyelitis.....	5				2						
23. Lethargic encephalitis.....	3					1					1
24. Meningococcus meningitis.....	7			1				1	1		
29. Tetanus.....	2			1							
31-37. Tuberculosis.....	157	10	1	15	5	4	18	14	2	3	5
31. Tuberculosis of the respiratory system.....	128	10	1	7	3	4	13	14	2	2	5
32. Tuberculosis of the meninges and central nervous system.....	5			1							
33. Tuberculosis of the intestines and peritoneum.....	10			2	2		2			1	
34. Tuberculosis of the vertebral column.....	1										
36. Tuberculosis of other organs.....	6			2							
36B. Tuberculosis of the bones (vertebral column excepted).....	2			1							
36C. Tuberculosis of the lymphatic system (mesenteric and retroperitoneal glands excepted).....	2			1							
36D. Tuberculosis of the genito-urinary system.....	2										
37. Disseminated tuberculosis.....	7			3			3				
37A. Disseminated tuberculosis, acute.....	5			1			3				
37B. Disseminated tuberculosis, chronic or unstated.....	2			2							
38. Syphilis.....	5		1								
40. Gonococcus infection.....	1							1			
41. Purulent infection, septicaemia.....	16		1	3	1		5	1	1		1
CLASS II.—GENERAL DISEASES NOT INCLUDED IN CLASS I.											
Total.....	349	18	23	13	29	12	29	12	14	18	22
43-49. Cancer.....	235	11	15	5	19	8	19	9	7	16	13
43. Cancer of the buccal cavity.....	8	1			1		1				1
44. Cancer of the stomach and liver.....	91	5	5	3	10	3	7	3	2	6	6
45. Cancer of the peritoneum, intestines and rectum.....	46	1	5		2		8	3	1	4	2
46. Cancer of the female genital organs.....	32	1	1		2	2	2		3	1	
47. Cancer of the breast.....	23	1	1		1	1	1			2	
48. Cancer of the skin.....	3							1			1
49. Cancer of other or unspecified organs.....	32	2	3	2	2	2		1	1	3	3
49B. Cancer of circulatory system.....	2										
49C. Cancer of respiratory system.....	6				1			1			1
49D. Cancer of digestive system.....	3		1							1	
49E. Cancer of genito-urinary organs.....	13	2	2	2		1					2
49F. Cancer of bones and joints.....	1					1					
49G. Cancer of other specified organs.....	6				1				1	1	
49I. Cancer unspecified.....	1									1	
50. Benign tumours and tumours not returned as malignant (tumours of female genital organs excepted).....	5	2			1						2
51. Acute rheumatic fever.....	11	1			1	1			1		
52. Chronic rheumatism, osteo-arthritis, gout.....	2		1								

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Trenton	Waterloo	Collingwood	Ford City	Hawkesbury	Preston	Kenora	Cobourg	Eastview	Ingersoll	Brampton	Dundas	Fort Frances	Leamington	Mimico	New Toronto	Port Colborne	Renfrew	Timmins	Whitby	
73	48	77	67	77	53	72	113	75	89	80	62	67	54	66	27	52	79	178	131	
9	4	4	17	9	3	8	23	8	11	16	61	8	7	9	4	9	6	33	15	
			1				1	1						1				4		1
			1				1	1						1				4		1A
3	2		2			1									1					7
			2			1										1				8
			1	1	1		15	5	7	11	1	3	2	6	2	3	1	2		9
			1	1	1		1	1	1	3				1		1	1			10
			1	1	1		10	3	2	3		2	1	4	1	2		15	2	11
			1	1	1		1											1		11A
																				11B
																				11C
																		8	2	11D
																				11E
			1		1		2	2	4	5	1	1	1	1	1	1		3		11F
																		3		11G
								1					1					1		13
														1						16
																				21
																			1	22
																				23
																				24
4	2	4	4	7	....	5	6	1	2	3	4	4	3	2	1	3	4	9	12	31-37
2	2	2	4	7	....	5	5	1	2	3	2	3	3	2	....	1	4	8	11	31
			2				1				2	1				1				32
																				33
2							1								1	1				34
																				36
1																				36B
																				36C
1															1					36D
																				37
																				37A
1			2						1											37B
																				38
1				1	1															40
																				41
8	8	11	6	7	9	11	7	6	14	10	13	8	6	7	1	7	10	7	3	
6	6	9	4	4	7	8	7	3	8	7	11	5	4	5	1	4	9	3	2	43-49
3	3	2	3	3	4	3	1	1	1	1	1	1	1	1	1	3		1		43
1	1	2	3		1	1	2	1	1	2	1	3	1	1	1		3		1	44
		3			1	1	1	2	1	1	4			1	1	1		1		45
	1	1							1	4				3	2					46
																				47
1		1		1	1	2			1		2	1					3			48
											1									49
				1		1											1			49B
					1													1		49C
																				49D
									1								1			49E
																				49F
1		1										1								49G
																				49I
			2	2								1		2						50
										1										51
																				52

TABLE 44A—CAUSES OF DEATH FOR TOWNS

CAUSES OF DEATH	Total	Brockville	Orillia	Sudbury	Pembroke	Lindsay	Cornwall	Walkerville	Midland	Barrie	Smith's Falls
56. Rickets.....	2			1				1			
57. Diabetes mellitus.....	30	1	2		4	1	6		3	2	1
58. Anaemia, chlorosis.....	15		2	2				1			3
58A. Pernicious anaemia.....	14		2					1			3
58B. Other anaemias and chlorosis.....	1										
59. Diseases of the pituitary gland.....	1										1
60. Diseases of the thyroid gland.....	19	1	1		2		3		3		1
60A. Exophthalmic goiter.....	14	1			1		3		3		
60B. Other diseases of the thyroid gland.....	5		1		1						1
62. Diseases of the thymus.....	5			2							
64. Diseases of the spleen.....	2				1						
65. Leukaemia, lymphadenoma.....	7	1				1	1				1
65A. Leukaemia.....	4						1				1
65B. Lymphadenoma (Hodgkin's disease).....	3	1				1					
66. Alcoholism.....	9		1		1			1			
66B. Acute alcoholism.....	8		1		1			1			
66C. Chronic alcoholism.....	1										
69. Other general diseases.....	6	1	1	1		1					
69A. Diabetes insipidus.....	1										
69B. Haemophilia.....	2		1								
69C. Purpura haemorrhagica.....	3	1		1		1					
CLASS III.—DISEASES OF THE NERVOUS SYSTEM AND OF ORGANS OF SPECIAL SENSE.											
Total.....	231	14	13	11	8	9	12	9	12	7	6
70. Encephalitis.....	4		1							1	
70B. Encephalitis.....	4									1	
71. Meningitis.....	13			3			2	1			
71A. Simple meningitis.....	13			3			2	1			
72. Tabes dorsalis (locomotor ataxia).....	1	1									
73. Other diseases of the spinal cord.....	14	1	3		2			1	1	1	1
74. Cerebral haemorrhage, apoplexy.....	97	5	3	4	4	3	8	2	9	3	3
74A. Apoplexy.....	45	1	3	2	2	2	3	2	4	3	2
74B. Cerebral haemorrhage.....	46	4		1	2	1	5		5		1
74C. Cerebral thrombosis and embolism.....	6										
75. Paralysis without specified cause.....	28	5	2	1		5			2	1	1
75A. Hemiplegia.....	23	5	2	1		4			1	1	1
75B. Others under this title.....	5					1			1		
76. General paralysis of the insane.....	6						1	1		1	
77. Other forms of mental alienation.....	21							2			
78. Epilepsy.....	9				1						
79. Convulsions (non-puerperal, 5 years or over).....	1			1							
80. Infantile convulsions (under 5 years of age).....	8	1			1						
81. Chorea.....	2		1								
83. Softening of the brain.....	7		1								
84. Other diseases of the nervous system.....	12		2				1				
85. Diseases of the eye and annexa.....	1	1									
86. Diseases of the ear and of the mastoid process.....	7			2		1		1			1
86A. Diseases of the ear.....	4					1		1			1
86B. Diseases of the mastoid process.....	3			2							
CLASS IV.—DISEASES OF THE CIRCULATORY SYSTEM.											
Total.....	602	47	27	24	34	28	36	26	27	23	18
87-90. Diseases of the heart.....	409	34	16	16	29	16	25	18	16	18	12
87. Pericarditis.....	1										
88. Endocarditis and myocarditis (acute).....	17		1	2			1	2	1	1	
88A. Acute endocarditis.....	12		1	2			1	2			
88B. Acute myocarditis.....	5								1		
89. Angina pectoris.....	43	2	2	2	4		3	3	3	2	
90. Other diseases of the heart.....	348	32	13	12	25	16	21	13	12	15	12
90A. Valvular disease.....	71	13	1	1	3	2	3	4	3	2	5
90B. Fatty degeneration of the heart.....	2										
90C. Chronic endocarditis.....	63	2	3	7	6	1	3	2	5	1	4
90D. Chronic myocarditis.....	167	16	8	4	15	8	11	6	3	10	2
90E. Others under this title.....	45	1	1	1	5	3	1	1	1	2	1
91. Diseases of the arteries.....	181	13	9	8	5	9	11	7	11	5	6
91A. Aneurysm.....	2				1			1			
91B. Arteriosclerosis.....	179	13	9	8	4	9	11	6	11	5	6
92. Embolism and thrombosis (not cerebral).....	7					2		1			
93. Diseases of the veins (varices, haemorrhoids, phlebitis, etc.).....	5		2				1				

OF 5,000 POPULATION AND OVER—ONTARIO, 1928.—Continued

Trent	Waterloo	Collingwood	Ford City	Hawkesbury	Preston	Kenora	Cobourg	Eastview	Ingersoll	Brampton	Dundas	Fort Frances	Leamington	Mimico	New Toronto	Port Colborne	Renfrew	Timmins	Whitby		
	1 1 1	1		1		1			1 3 3	1 1	1	1				1		1		56 57 58 58A 58B 59 60 60A 60B 62 64 65 65A 65B 66 66B 66C 69 69A 69B 69C	
	1							1	2	1			2 2			1	1		1	1	
	1											1				1					
	1		1				1											1			
	1		1			1	1					1				1		1			
												1									
									1			1									
																		</			

TABLE 44A.—CAUSES OF DEATH FOR TOWNS

CAUSES OF DEATH											
	Total	Brockville	Orillia	Sudbury	Pembroke	Lindsay	Cornwall	Walkerville	Midland	Barrie	Smith's Falls
CLASS V.—DISEASES OF THE RESPIRATORY SYSTEM.											
Total.....	282	7	15	11	13	16	32	17	12	7	1
97. Diseases of the nasal fossae and their annexa.....	3					1					
98. Diseases of the larynx.....	1						1				
98c. Croup.....	1						1				
99. Bronchitis.....	13			1	1	2	2		1	1	1
99A. Bronchitis, acute.....	5					1				1	
99B. Bronchitis, chronic.....	5					1	2		1		
99c. Bronchitis, not otherwise defined, under 5 years of age.....	1										1
99D. Bronchitis, not otherwise defined, 5 years or over.....	2			1	1						
100. Broncho-pneumonia (including capillary bronchitis).....	79	1	5	1	5	2	13	5	1		2
100A. Broncho-pneumonia.....	76	1	5	1	5	2	12	5	1		2
100B. Capillary bronchitis.....	3						1				
101. Pneumonia.....	152	5	8	8	4	10	10	10	8	6	4
101A. Pneumonia, lobar.....	68	1	5	5		4	8	7	3	2	2
101B. Pneumonia, not otherwise defined.....	84	4	3	3	4	6	2	3	5	4	2
102. Pleurisy.....	7	1				1					
103. Congestion and haemorrhagic infarct of the lung.....	11		1		1		2	2	1		1
105. Asthma.....	6						3				
106. Pulmonary emphysema.....	1										
107. Other diseases of the respiratory system (tuberculosis excepted).....	9		1	1	2				1		1
107A. Chronic interstitial pneumonia including occupational diseases of the lungs.....	1										
107c. Others under this title.....	8		1	1	2				1		1
CLASS VI.—DISEASES OF THE DIGESTIVE SYSTEM.											
Total.....	321	11	19	36	28	13	46	14	10	15	11
108. Diseases of the mouth and annexa.....	3				1		1	1			
109. Diseases of the pharynx and tonsils (including adenoid vegetations).....	17		2	2	3			1	1	2	
109B. Pharynx and tonsils.....	17		2	2	3			1	1	2	
111. Ulcer of the stomach and duodenum.....	17		3	1	1	3	1	1	1	3	1
111A. Ulcer of the stomach.....	10		2	1	1	1	1	1	1	1	
111B. Ulcer of the duodenum.....	7		1			2				2	1
112. Other diseases of the stomach (cancer excepted).....	20		1	1	1		1	1	1		3
113. Diarrhoea and enteritis (under 2 years of age).....	99	2	1	22	3		22	1	1	1	1
114. Diarrhoea and enteritis (2 years or over).....	24		3	3	1		3			2	
117. Appendicitis and typhlitis.....	60	5	4	3	10	4	9	5	2	2	3
118. Hernia, intestinal obstruction.....	32	1	3	1	2	3	5	2	2	3	
118A. Hernia.....	12	1	1			1	2	2			
118B. Intestinal obstruction.....	20		2	1	2	2	3		2	3	
119. Other diseases of the intestines.....	7	1	1	1	1	1	1				
122. Cirrhosis of the liver.....	6				1		1				
122B. Not specified as alcoholic.....	6				1		1				
123. Biliary calculi.....	11		1	1	1		1		1		2
124. Other diseases of the liver.....	16	1			1	2	1	2	1	2	
125. Diseases of the pancreas.....	3	1		1	1						
126. Peritonitis without specified cause.....	6				1						1
CLASS VII.—NON-VENEREAL DISEASES OF THE GENITO-URINARY SYSTEM AND ANNEXA.											
Total.....	190	14	11	8	13	17	14	6	3	14	5
128. Acute nephritis (including unspecified, under 10 years of age).....	10		1			1	1				
129. Chronic nephritis (Bright's disease).....	119	10	6	4	9	11	8	3	1	10	4
131. Other diseases of the kidneys and annexa.....	13	1		4	1	1	1	2		2	
132. Calculi of the urinary passages.....	3	1					1				
133. Diseases of the bladder.....	8		1			1	1				
134. Diseases of the urethra, urinary abscess, etc.....	1		1								
134A. Stricture of the urethra.....	1		1								
135. Diseases of the prostate.....	26	2	1		3	2	1		2	1	1
136. Non-venerereal diseases of the male genital organs.....	1										
137. Cysts and other benign tumours of the ovary.....	3					1					
138. Salpingitis and pelvic abscess.....	1							1			
139. Benign tumours of the uterus.....	1										
141. Other diseases of the female genital organs.....	5		1				1			1	

Trenton	Waterloo	Collingswood	Ford City	Hawkesbury	Preston	Kenora	Cobourg	Eastview	Ingersoll	Brampton	Dundas	Fort Frances	Leamington	Mimico	New Toronto	Port Colborne	Renfrew	Timmins	Whitby
2	4	5	12	10	5	7	12	8	7	8	8	7	1	6	1	9	3	11	16
.	1	.	1	97
.	98
.	1	98C
.	1	99
.	1	99A
.	99B
.	99C
.	.	1	3	5	5	1	6	2	2	2	1	.	.	3	99D
.	1	2	1	1	5	1	6	2	2	2	1	.	.	3	.	3	1	4	100
.	2	2	2	11	4	3	7	4	6	4	8	7	5	1	1	5	2	3	100A
.	2	1	2	1	4	1	4	2	2	2	6	4	1	1	1	1	2	1	100B
.	2	1	2	10	4	2	7	4	2	2	1	.	.	1	1	4	.	1	101
.	1	.	.	1	.	.	1	1	1	1	101A
.	1	101B
.	1	102
.	1	103
.	1	105
.	1	106
.	1	1	1	107
.	1	1	1	107A
.	107C
7	3	4	4	15	4	7	7	17	6	3	3	6	2	.	3	2	6	19	
.	108
.	2	.	.	.	2	1	1	109
.	1	.	.	.	2	.	.	.	2	.	1	1	1	109B
.	1	1	1	1	.	.	.	1	.	1	.	1	1	.	1	1	.	.	111
.	1	1	1	1	5	.	1	15	1	1	1	3	1	.	2	1	.	.	111A
.	2	.	2	2	2	1	1	1	2	1	1	1	.	.	1	1	3	13	111B
.	3	1	1	2	1	1	1	1	1	2	112
.	3	1	1	2	1	1	1	1	1	2	113
.	1	1	1	2	1	1	1	1	1	2	114
.	117
.	118
.	118A
.	118B
.	119
.	1	1	1	1	.	1	1	1	1	122
.	1	1	1	1	.	1	1	1		

TABLE 44A—CAUSES OF DEATH FOR TOWNS

CAUSES OF DEATH	Total	Brockville	Orillia	Sudbury	Penbroke	Lindsay	Cornwall	Walkerville	Midland	Barrie	Smith's Falls
CLASS VIII.—THE PUERPERAL STATE.											
Total	29	2	3	5	5	.....	1	1	.....	1	2
143. Accidents of pregnancy.....	2	.....	1	.....	.....	.....	.....	1	.....	.....	.....
143B. Ectopic gestation.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
143C. Others under this title.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....
144. Puerperal haemorrhage.....	3	1	.....	1	.....	.....	.....	.....	.....	.....	.....
145. Other accidents of labour.....	3	.....	1	.....	1	.....	.....	.....	.....	.....	.....
145A. Caesarean section.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
145B. Difficult labour.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
145D. Uncontrollable vomiting.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....
146. Puerperal septicaemia.....	10	1	.....	1	1	.....	.....	.....	.....	1	2
147. Puerperal phlegmasia alba dolens, puerperal embolism, sudden death in puerperium.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
148. Puerperal albuminuria and convulsions.....	8	.....	.....	3	3	.....	1	.....	.....	.....	.....
149. Following childbirth (not otherwise defined).....	2	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
CLASS IX.—DISEASES OF THE SKIN AND OF THE CELLULAR TISSUE.											
Total	26	5	.....	2	2	1	1	.....	.....	.....	2
151. Gangrene.....	14	1	.....	.....	2	1	1	.....	.....	.....	2
152. Furuncle.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
153. Acute abscess.....	5	2	.....	2	.....	.....	.....	.....	.....	.....	.....
154. Other diseases of the skin and annexe.....	6	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
CLASS X.—DISEASES OF THE BONES AND OF THE ORGANS OF LOCOMOTION.											
Total	10	1	.....	2	1	.....	1	1	.....	1	.....
155. Diseases of the bones (mastoid and tuberculosis excepted).....	8	1	.....	1	1	.....	1	1	.....	1	.....
156. Diseases of the joints (tuberculosis and rheumatism excepted).....	2	.....	.....	1	.....	.....	.....	.....	.....	.....	.....
CLASS XI.—MALFORMATIONS.											
Total	33	.....	1	1	1	.....	3	3	4	2	2
159. Congenital malformations (stillbirths not included).....	33	.....	1	1	1	.....	3	3	4	2	2
159A. Congenital hydrocephalus.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
159B. Congenital malformations of the heart.....	20	.....	.....	1	1	.....	1	1	3	2	1
159C. Others under this title.....	12	.....	.....	.....	.....	.....	2	2	1	.....	1
CLASS XII.—DISEASES OF EARLY INFANCY.											
Total	259	13	4	21	17	6	25	13	14	6	5
160. Congenital debility, icterus and sclerema.....	35	.....	.....	5	3	1	4	.....	2	1	.....
161. Premature birth, injury at birth.....	201	13	4	13	13	5	19	12	9	4	5
161A. Premature birth.....	176	10	4	11	12	5	16	11	9	3	4
161B. Injury at birth.....	25	3	.....	2	1	.....	3	1	.....	1	1
162. Other diseases peculiar to early infancy.....	23	.....	.....	3	1	.....	2	1	3	1	.....
162A. Specified diseases.....	23	.....	.....	3	1	.....	2	1	3	1	.....
CLASS XIII.—OLD AGE.											
Total	69	.....	4	1	1	2	4	.....	.....	5	1
164. Senility.....	69	.....	4	1	1	2	4	.....	.....	5	1

TABLE 44A—CAUSES OF DEATH FOR TOWNS

CAUSES OF DEATH	Total	Brockville	Orillia	Sudbury	Pembroke	Lindsay	Cornwall	Walkerville	Midland	Barrie	Smith's Falls
CLASS XIV.—EXTERNAL CAUSES.											
Total	260	20	5	23	14	3	11	8	10	8	6
165-174. Suicides.....	12	2		3							
166. Suicide by corrosive substances.....	2			1							
168. Suicide by hanging or strangulation.....	5	1		1							
169. Suicide by drowning.....	2										
170. Suicide by firearms.....	1			1							
171. Suicide by cutting or piercing instruments.....	2	1		1							
175. Poisoning by food.....	2				1						1
177. Other acute accidental poisonings (gas excepted).....	3										
178. Conflagration.....	1										
179. Accidental burns and scalds (conflagration excepted).....	13	2		1			2				
181. Accidental absorption of irrespirable or poisonous gas.....	3								1		1
182. Accidental drowning.....	33	3			4		1		5		1
183. Accidental traumatism by firearms.....	4			1	1				1		
184. Accidental traumatism by cutting or piercing instruments.....	1										
185. Accidental traumatism by fall.....	28	3	2	2	1		3	2	1	1	
186. Accidental traumatism in mines and quarries.....	46										
186a. Other mines.....	46										
187. Accidental traumatism by machines.....	3			1	1						
188. Accidental traumatism by other crushing (vehicles, railways, landslides, etc.).....	68	6	3	11	3	2	4	4	1	6	1
188A. Railroad accidents.....	12			6						1	
188C. Automobile accidents.....	46	6	2	1	3	2	4	4	1	5	1
188E. Injuries by other vehicles.....	1			1							
188F. Other crushing.....	9		1	3							
189. Injuries by animals (poisoning excepted).....	1										1
193. Excessive cold.....	3				1						
195. Lightning.....	1			1							
196. Other accidental electric shocks.....	5			2	1						
197-199. Homicides.....	2										
199. Homicide by other means.....	2										
201. Fracture (cause not specified).....	22	3			1	1	1	1	1	1	1
202. Other external violence (cause specified).....	9	1		1				1			
CLASS XV.—ILL-DEFINED DISEASES.											
Total	12		2				3			1	
204. Sudden death.....	1						1				
205. Cause of death not specified or ill-defined.....	11		2				2			1	
205B. Not specified or unknown.....	2										
205C. Heart failure.....	9		2				2			1	

OF 5,000 POPULATION AND OVER—ONTARIO, 1928.—Concluded

Trenton	Waterloo	Collingwood	Ford City	Hawkesbury	Preston	Kenora	Cobourg	Eastview	Ingersoll	Brampton	Dundas	Fort Frances	Leamington	Mimico	New Toronto	Port Colborne	Renfrew	Timmins	Whitby	
2	2	3	3	7	3	14	5	1	6	6	3	9	4	4	3	8	8	53	8	
....	1	1	....	1	....	....	....	....	....	....	....	....	2	....	....	....	....	2	165-174
....	1	....	....	1	....	....	....	....	....	....	....	....	1	....	....	....	....	....	166
....	1	....	....	....	....	....	....	....	....	....	....	....	1	....	....	....	....	....	168
....	1	....	....	....	....	....	....	....	....	....	....	1	....	....	....	....	....	169
....	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	170
....	171
....	175
....	1	2	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	177
....	1	....	178
1	1	....	1	....	1	....	....	....	....	....	....	1	3	....	179
....	1	....	1	1	....	5	....	....	....	....	....	4	2	....	1	2	....	....	1	181
....	1	....	....	2 182
....	183
....	1	1	....	....	....	....	1	....	....	....	1	....	1	1	1	2	1	....	....	184
....	3	1	....	185
....	46	....	186
....	46	....	186B
....	1	....	....	....	187
....	2	1	6	2	....	4	3	....	4	1	1	1	....	1	1	....	188
....	2	2	....	1	1	....	....	....	....	....	....	1	....	....	188A
....	2	1	2	2	....	3	2	....	2	1	1	1	....	....	....	....	188C
....	188E
....	2	....	....	....	....	....	2	....	....	....	....	....	1	....	188F
1	189
....	1	....	....	193
....	195
....	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	196
....	1	....	....	....	....	....	....	....	....	....	1 197-199
....	1	....	....	....	....	....	....	....	....	....	1 199
....	1	....	1	....	2	1	....	2	1	....	2	....	....	....	2	....	1	....	1 201
....	1	....	1	....	....	....	....	1	....	....	....	1	....	....	....	202
....	1	....	1	....	....	....	....	1	3	....	....
....	204
....	1	....	1	....	....	....	....	1	3	....	205
....	1	....	....	....	....	....	....	....	1	....	205B
....	1	....	1	....	....	....	....	....	2	....	205C

TABLE 45—DEATHS FROM CERTAIN CAUSES IN TOWNS OF 1,000 POPULATION AND UNDER 5,000—ONTARIO, 1928

